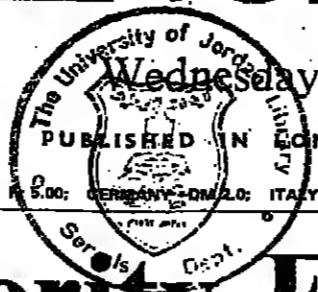


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NEWS SUMMARY

GENERAL Begin coalition may fall tonight

Premier Menahem Begin's coalition could fall in the Knesset tonight when the Israeli government faces a confidence vote.

N-freeze rejected The Reagan Administration dismissed a proposal by Soviet President Brezhnev for an immediate freeze on strategic nuclear weapons because it would leave the U.S. at a disadvantage.

Haig admission Economic difficulties in the U.S. made it hard to increase military aid to Portugal, U.S. Secretary of State Alexander Haig said.

Czechs in hiding Nine Czech tourists were hiding in Scotland last night after leaving their ship, the Estonia, a Soviet cruise liner.

Shirley's move Shirley Williams agreed to give Dr David Owen a clear run to challenge Roy Jenkins for the SDP leadership.

Election violence Fourteen were killed and 13 wounded in political violence connected with Monday's elections in the Philippines.

Zimbabwe plot Four white Zimbabweans were jailed for a total of 25 years for plotting against the Government.

Uganda killings Men dressed in Uganda Army uniforms shot dead five, including a boy of eight, in a looting spree.

Papal pretender Villagers mobbed a right-wing Roman Catholic cleric at St Teresa of Avila's shrine, Spain, after he declared the church in heresy and proclaimed himself Pope Clement.

Italian vote Italy's Cabinet decided to call for votes of confidence to push through measures aimed at preventing the holding of a referendum on severance payments.

Saudi beheaded A Saudi Arabian was beheaded after being convicted of murdering another Saudi over a land dispute in the eastern town of Qulva.

Appeal dismissed An appeal by singer Dorothy Squires over a £10,000 slander damages award against her was dismissed by the Appeal Court.

Golden oidies After 17 years research musicologist Ye Dong deciphered priceless, ancient Chinese music from the Tang Dynasty.

Briefly Prince Edward tackled the Royal Marines' assault and tarzan courses. Quads born to Essex woman Susan Pooley, 28, are doing well. England cricketer Ian Botham wants to try rally driving. Yugoslav Milveta Sunjevaric died in Serbia aged 117.

BUSINESS Dollar firmer; sterling steady

DOLLAR closed slightly firmer in London at DM 2.315 (DM 2.3015), having touched a peak of DM 2.33 earlier in the day.

STERLING fell 50 points on the day to close in London at \$1.514. It rose to DM 4.2 (DM 4.19). FF: 10.995 (FF: 10.895). SFr: 2.5725 (SFr: 2.5575).

GOLD fell \$0.75 in London to \$327.25. In New York the Comex May close was \$340.8 (\$334.6). Page 27

EQUITIES trading was restrained with the FT 30-share index closing 3.4 lower at 572.4, for a two-day drop of 18.2. Page 31

GILTS: The Government Securities Index fell 0.27 to 69.07. Page 31

WALL STREET was 3.43 down at \$41.89 near the close. Page 28

TOKYO share prices fell sharply over a wide front after yesterday's rally, with sentiment depressed by sharp losses on

TWO BRITISH companies signed contracts worth more than \$110m for work on a large Indonesian hydroelectric project. Back Page

BRITISH COMPANY established that correspondence between a company and its external legal advisers cannot be seized by EEC Commission inspectors. Page 7

AMERICAN EXPRESS launched a direct access service for flight information in partnership with Telecom's Prestel computer-controlled television information service, and the British Airports Authority. Page 7

BRITISH TELECOM submitted proposals to the Government for a cable network to provide a foundation for information technology. Back Page

BUILDING SOCIETIES' method of electing directors was criticised by Chancellor Sir Geoffrey Howe. Back Page. Abbey National links with Co-op Bank. Back Page

INDUSTRIAL OUTPUT improved by about one per cent in February and March, compared with the depressed level of activity at the turn of the year. Back Page

CIVIL SERVICE union leaders expect pay negotiations in the coming year to fragment into group by group bargaining. Page 10

BUNZL, the paper and packaging group, is to continue with its £13.5m bid for security printer Benrose Corporation despite the failure of a "dawn raid" on Benrose shares. Page 24

LLOYDS BANK International announced pre-tax profits of £53.7m (£50.6m) for the six months to the end of March. Page 22

Majority EEC farm vote jolts Britain

BY JOHN WYLES AND LARRY KLINGER IN BRUSSELS AND PETER RIDDELL IN LONDON

BRITISH POLICY in the EEC suffered a historic setback yesterday when seven other member states abandoned a 16-year-old tradition of approving major issues by unanimous voting and over-rode the UK's attempt to block a 10.7 per cent rise in community farm prices.

This is a sad and damaging day for the Community's history, complained a sombre Mr Peter Walker, who warned that his fellow EEC Agriculture Ministers would come to regret their actions.

For four hours yesterday he sat in furious impotence and watched the British veto crumble as all other member states except Greece and Denmark voted through 63 regulations implementing the farm price package.

Yesterday's humbling of the UK robs the British Government of its strongest weapon for forcing the other Nine to agree a reduction in Britain's contributions to the EEC budget this year.

Paradoxically, it sparked some optimism that, having savoured their farm price victory, other member states might be more ready to compromise on the budget issues in negotiations next week.

But this was not enough to dispel the sense that Britain was passing through the gravest crisis in its troubled nine years of EEC membership.

Rebuff seemed to pile on rebuff yesterday. Mr Francis Pym, the British Foreign Secretary, had been unable earlier to persuade Mr Leo Tindemans, the Belgian President of the EEC Council of Ministers, to call an urgent

Farm vote heralds profound change in European Community, Page 3 Editorial Comment, Page 20 Farm price vote appals consumers, Page 27

meeting of Foreign Ministers to try to avert the confrontation. Britain's reaction to the defeat, which may well extend to withholding part of its contributions to the EEC, will be decided by the Cabinet in the next few days.

In London, Mrs Thatcher was said to be determined not to make any concessions on the budgetary front.

During Prime Minister's questions in the House of Commons, she said the majority vote was "quite without precedent. It raises very serious issues and we shall be considering what to do under the new circumstances."

Senior British Ministers were keen not to rule out any option but they wanted first to consider the implications and to take stock after hearing a report from Mr Walker, who is expected to make a statement to the Commons this afternoon.

On the Labour side, Mr Peter Shore, "shadow" Chancellor, described the decision as "the most serious development since Britain joined the EEC." He said the implications of majority voting undermined the principles on which Britain had joined the EEC, and suggested that the UK should immediately halt its flow of money to the Community.

Many British Ministers may feel victims of unprecedented political aggression which is the more bitter because it follows Monday's grudging and partial renewal for only one week of the Community's sanctions against Argentina.

But as Mr Walker stressed yesterday, the procedures adopted at the Brussels meeting have important implications for the Community, because they overturn working practices which have been operating for 16 years.

He was referring to the refusal of the seven member states to let him invoke the so-called "Luxembourg compromise". While lacking any legal status, this has since 1966 given any member state the right to insist on a unanimous vote on community policies which it believes important national interests are at stake.

The compromise was part of the basis on which Britain joined the Community, Mr Walker said. Its abandonment had "created a major crisis in the Community and a major lack of confidence" in new member countries.

Greece and Denmark joined Britain in refusing to take part

Continued on Back Page

of such an outcome as only 3 or 4 per cent. The tough stance taken by Ministers in recent days has reassured Tory ring-wig critics who were afraid of too many concessions to the Argentines.

There was apparently general support for Mr Pym's stance at last night's meeting.

An emergency Commons debate will be held tomorrow, and officials expect that Mrs Thatcher will then be in a position to discuss the outcome of the UN negotiations and to give details of the positions taken by the UK and by Argentina.

Some MPs suspect that a decision to intensify military pressure may yet have been taken.

In the Commons Mrs Thatcher stressed that so far no military option had been closed or held up by negotiations, nor would such options be delayed in the days ahead.

The debate goes only part of the way towards meeting the request of Mr Michael Foot, the Labour leader, for the Commons to bear and judge the results of the UN talks before any decision on military escalation was made.

While the first part of the request is being met, the Prime Minister made it clear that no military action could be held up by the Commons debate.

To consult MPs in the House about when Britain intended to take action would give notice to the invaders and that would be stupid as well as totally unjust to the people whom we intend to fight for.

It was clear yesterday that Labour will press strongly to see whether there are, or ever have been, any chances of reaching a negotiated solution.

Mr Foot said there were a number of important questions to be clarified, for example, about the Peruvian terms for a settlement and about how far the Argentine

Continued on Back Page

Thatcher gloomy on Falklands talks

BY PETER RIDDELL IN LONDON AND PAUL BETTS IN NEW YORK

THE Prime Minister and Mr Francis Pym, the Foreign Secretary, were both gloomy yesterday about the chances of a diplomatic solution to the Falklands crisis, as expectations at Westminster grew that the step-by-step military pressure against Argentina would intensify in the next few days.

At the UN in New York, peace talks were suspended for a day to give Argentina time to consider Britain's latest and possibly final proposal for a diplomatic solution.

Mr Pym said he was disappointed that the UN Secretary General, Sir Javier Perez de Cuellar, the UN Secretary General, said he expected to see both British and Argentine envoys again this morning. He said he might be in a position tomorrow to say "whether we have achieved a real peaceful solution."

During Prime Minister's Questions in the Commons, Mrs Thatcher said Britain was facing a critical week which would determine whether it was possible to reach a peaceful settlement.

She accused the Argentine junta of "really trying to spin out negotiations," and said Britain could not go on accepting such prevarication. Mrs Thatcher made it clear there were principles on which

Continued on Back Page

Wall Street shocked by interest default

BY DAVID LASCELLES AND RICHARD LAMBERT IN NEW YORK

THE FAILURE of a Wall Street securities firm to make a \$160m securities interest payment to Chase Manhattan on Monday that it would not be able to make the \$160m payment, which represented interest it had earned on the borrowed securities and owed to their original owners.

Chase Manhattan is said to have tried and failed to organise a rescue late on Monday night to avoid disrupting the financial markets yesterday. It was unwilling to make the payments on Drysdale's behalf. Another large New York bank, which found itself in the same position as Chase, did, it is understood, agree to make the payments.

Several major Wall Street firms—including the largest, Merrill Lynch—said that as far as they were concerned, Chase was the principal in the transaction and they would press their claim against the bank.

Reaction on Wall Street yesterday was one of shock at the size of the sums involved. An interest payment of \$160m is huge, even by U.S. standards, and traders in the financial markets estimated that Drysdale's bond borrowings were at least \$2.5bn, possibly as much as \$4bn. One likened the size and impact of the affair to the Hunt silver crisis of 1980 in which billions of dollars worth of precious metals were involved.

It was not clear whether Drysdale was preparing to go into liquidation.

Continued on Back Page

Blockade, local actions and invasion considered

BY BRIDGET BLOOM, DEFENCE CORRESPONDENT

BRITAIN'S naval task force has still not been ordered to invade the Falkland Islands, although the balance of military opinion has shifted to favour this action rather than maintenance of a long blockade.

Senior Ministers are believed to be weighing the advantages of a rapid invasion designed to repossess the islands against more localised military action.

Local action, such as that on Pebble Island at the weekend, would be designed primarily to harass Argentine troops on the islands and to undermine their morale.

Yesterday defence sources suggested that even if the United Nations initiative to solve the conflict broke down today or tomorrow, the softening-up process represented by the Pebble Island action would continue for some time.

Marine commandos were landed on Pebble Island, one of the Falklands group, and supported by heavy naval bombardment, destroyed 11 aircraft on the island's small grass airstrip. Argentine casualties were assumed, though no details have been given by either side.

British Ministers feel that they, the defence chiefs and the British commander in the South Atlantic have a delicate judgment to make on the best moment to move, if it is decided the islands must be repossessed militarily.

In the balance are, on the one hand, the attrition caused

FALKLANDS WEATHER: Wind NW, Force 5-6 (20-25 knots); 10ft seas. Cloudy with showers. Temp low to mid-40s F. OUTLOOK: Wind W, Force 6 (25 knots). Cloudy, some showers. Cooler.

to the Royal Navy by a long period at sea and highly inclement weather, which has an impact on men and machines, and on the other, action short and snappy which could further limit supplies and weaken the Argentine garrison's resolve to fight.

Ministers were encouraged by success at Pebble Island, where British troops did not meet as much resistance as had been feared.

GEC interest in AEG offshoot

BY JASON CRISP

GEC LOOKS set to take a substantial stake in a major subsidiary of AEG-Telefunken, the deeply troubled West German electrical company, though AEG described German newspaper reports on the deal as speculative yesterday and GEC refused to comment.

The subsidiary, AEG-Telefunken's Anlagentechnik, accounts for about 40 per cent of the parent company's turnover.

It is a substantial force in power engineering and industrial systems, and would complement GEC's own activities in these fields.

The two companies are also thought to be about to enter substantial co-operation agreements. They are believed already to have made joint bids for several large contracts in Germany, but with little success to date.

In the City, analysts said that GEC would be unlikely to enter an agreement which did not give it full management control. The deal would represent GEC's first major acquisition since it bought Picker, the U.S. medical electronics company, in December 1980.

Last week AEG-Telefunken said it expected to have an operating loss of DM 400m-DM 450m this year.

The 24-bank consortium which has had to rescue the company on several occasions in the past is to meet shortly to discuss short-term measures to help the company, including further loan write-offs.

interested in acquiring AEG-Telefunken or part of it for some years. Lord Weinstock, chief executive, is thought to have first started talking to the company in 1974, but to have been rebuffed by the Bonn Government.

In recent years, AEG-Telefunken has sold several subsidiaries entirely, and part of others.

At the end of 1980 it sold Hartmann and Braun, an important manufacturer of electrical measuring and control equipment. Last year it pulled out of Videocolor, a joint venture with Thomson-Brandt which makes television tubes.

Later last year it entered a complex joint venture on the telecommunications side with Robert Bosch and Mannesmann. It reduced its holding to its telecommunications subsidiary to 51 per cent.

In a related move three German banks and Bosch took a 49 per cent stake in Olympia, its money-losing subsidiary making typewriters and office equipment.

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Table with columns for RISES and FALLS, listing various commodities and their price changes.

Table of Contents listing various sections and their page numbers.

EUROPEAN NEWS

GDP forecast to fall again in W. Germany

BY LESLIE COLITT IN BERLIN

WEST GERMANY'S gross domestic product in real terms, which fell by 0.1 per cent in the first quarter of this year, compared with the same period in 1981, is believed likely to continue its decline in the current quarter, according to DIW, the West German Institute of Economic Research. This would mean a continued rise of seasonally adjusted unemployment which increased by 40,000 last month to 1.7m. The West Berlin based institute said incoming orders to West German industry from abroad indicate there is likely to be another slight fall in exports of goods. Current orders for the primary, producer, and consumer goods sectors have risen marginally, but orders for the capital goods sector are sharply down. The West German export boom cooled considerably in the first quarter, as real exports failed to grow for the first time since autumn 1980. Private consumption based on the latest retail statistics has stabilised on a low level and DIW pointed out that private

consumption in real terms in the second quarter is likely to rise slightly, but will still be considerably lower than a year ago. Real private consumption during the first quarter fell "as never before" in the post-war period, according to the institute. Savings deposits again expanded at a high rate. The reluctance of the West German consumer to spend was especially marked in falling sales of household appliances, cars and home furnishings, but also in clothing, shoes and leisure time items. Only spending on food and drink showed an increase in real terms. The institute's analysis showed that in the first quarter of this year West Germany's gross national product in real terms fell by 1 per cent over the previous quarter and by 0.5 per cent over the same period last year. Investments in plant and equipment did not recover in the first quarter, DIW said, and, after marked destocking since last summer, stocks again rose to the high level of last spring.

Conoco to help develop 'gold block'

By Fay Gjester in Oslo

CONOCO, THE U.S. oil company, has agreed to act as technical assistant in developing Norway's so-called "golden block" in the North Sea. In return for guaranteed deliveries of Norwegian oil, ownership stakes in the promising oil and gas field have been reserved for Norwegian companies only. The deal, between Conoco and Statoil, the Norwegian state oil company, concerns block 34/10—nicknamed the "golden block" because of its extensive reserves. It marks a turning point in the history of Norway's offshore oil and gas industry, because this is the first time that a foreign oil company has been willing to lend its know-how to the development of a Norwegian field in which it is not a licensee. Partners on the block are Statoil, acting as operator, Norsk Hydro and Saga Petroleum. Under the agreement, Conoco will make personnel available, as needed, up to a maximum of 75 man-years, over a 10 year period, and Statoil will be able to send its employees to Conoco for on-the-job training. Payment will be on a pro rata basis. In return, Statoil has undertaken to supply the U.S. company with part of its crude oil output, starting this autumn. For these supplies, Conoco will pay Statoil's market price—which normally closely follows that charged by the British National Oil Corporation. Initially, the oil will come from Statoil's share of the Stafford field output. When the "golden block" comes on stream, in 1987, Conoco will be entitled to buy 10 per cent of Statoil's net share of production, throughout the life of the field. It is estimated here that the total value of these purchases could reach around Nkr 10bn (\$27m) making this probably the biggest oil sale ever arranged in Norway.

Giles Merritt examines the independent steelworks' case against the EEC's crisis regime Private steel looks to shrug off shackles

TWO EXECUTIVES representing Europe's independent steelmakers, mingled with the several hundred journalists encamped in the EEC Council of Ministers building in Brussels. Like unbidden guests at a wake, the Italian expert from the European Independent Steelworks Association (EISA) and his German colleague maintained their vigil over the outcome of the meeting of the Industry Ministers' Council on May 4. Their particular interest in the ministerial talks on an extension into 1983 of the EEC's steel crisis régime came about as a result of a European Commission proposal to include the wire rod that is produced by many of the Community's independent steelmakers in the categories where output is being pegged by tough mandatory controls. In the event, a decision on the details of the régime's future eluded the ministers, who instead called a further meeting on May 26. But the EISA observers' interest in the steel prices and production régime that chiefly governs the giant steel producers grouped in Eurofer, the Community's steel "club," nowadays goes a good deal further than the fate of wire rod. The independents' year-old pressure

group is currently launching a determined attack on the iniquities of the régime, and its chief target is the "unfair" level of subsidies still being funnelled to the mainly state-owned giants of the steel industry. The underlying message of the independents is that even though the 70 or so member companies of EISA are most of them making profits again this year, they too now need subsidies. To back up its point, EISA recently prepared a report on how official steel policies last year distorted the competition at the independents' expense. At first sight, a plea by independent European steelmakers that they, too, should be granted financial support looks to be something that EEC governments should stoutly resist. However, EISA's case is that the private sector of the steel industry is being strangled by the competitive distortions resulting from the subsidies paid to the Eurofer producers. EISA's report on the Eurofer steelmakers' financial needs, and the effects of their subsidies on the steel industry as a whole, makes five fundamental points. The first is that the Eurofer steelmakers—the EEC's dozen or so nationalised or generally state-supported major groups—

last year chalked up losses that, at an average \$20 (£11) a tonne, totalled \$2bn. The effects of those losses lead on to EISA's next points that: ● Governments' "topping-up" of the Eurofer producers' losses through contributions to their equity bases is handicapping the independents' financial performance vis à vis their Eurofer competitors. The argument is that, although the EISA steelmakers' output costs are 30 to 40 per cent lower, the equity injections enjoyed by the Eurofer producers cut debt servicing costs and so reduce their net financial losses. ● The Eurofer companies are able to use their subsidies to diversify into other products,

while the "mono-producers" in EISA are increasingly being restricted by their financial problems to the less attractive sectors of the steel industry. EISA claims that its members' inability to offset losses through subsidised diversification now adds up to a \$330m-a-year financial burden—a figure that represents about a sixth of the independents' turnovers. ● The subsidies and state-guaranteed loans to the Eurofer companies are "crowding out" the steel independence from the capital markets. EISA calculates that the interest rates available to its members is therefore 1 per cent higher at present than would otherwise have been the case.

● The artificially higher prices and lower production levels dictated by the EEC steel régime, EISA warns, means a \$1.2bn "social cost" to the Community as a result of reduced economic efficiency. These EISA complaints are, if anything, compounded by the fact that the Eurofer steel giants, together with their parent governments, have so far shown few signs of taking the radical restructuring measures needed to reduce the EEC steel industry's 45 per cent overcapacity—which the régime was intended to encourage. Rather than call for the abolition of the régime, though, or of the state aids and subsidies that EEC governments have agreed will continue to be permitted until 1985, EISA lobbyists are instead urging modifications that they claim will improve the steel régime. They believe that the European Commission's powers over steel should be increased to cover all crude steel output, rather than the present controlled categories accounting for some 70 per cent of steel products. The EISA independents say that they now need fiscal, if not cash, aids to re-equip their plant and remain highly competitive.

Last-minute hitch delays U.S.-Spain defence pact

MADRID — Last-minute difficulties over a new defence treaty between Spain and the U.S. forced Mr Alexander Haig, U.S. Secretary of State, to cancel a scheduled visit to the Spanish capital yesterday, spokesmen for both governments said. A Spanish Foreign Ministry spokesman declined to give details of the difficulties, but denied Press reports which quoted officials as saying the problems centred on U.S. use of the bases for operations with which Spain might not agree. The officials are reported to have said that the Falklands crisis, in which Spain has been torn between conflicting loyalties, has raised the question of how Madrid would react in a similar situation that might involve U.S. operations against a country with which Spain was friendly. Both sides are trying urgently

to produce agreement on the new defence treaty by Friday, when an extension to the present treaty expires. The treaty was last renewed in 1976, just after Gen. Francisco Franco died, and Spanish officials say any new agreement must take account of Spain's status as a democracy and as a future member of Nato and the European Economic Community. Spain and the U.S. have been linked since 1953 by the defence and co-operation agreement, which gives U.S. forces the use of four bases here in exchange for grants and credits to Spain. Washington has proposed tripling its total aid package to about \$450m a year, a move which a U.S. embassy spokesman here called "an indication of our good faith." Such aid is subject to congressional approval.

Finnish unemployed

Finland's unemployment totalled 135,900 or 5.7 per cent of the work-force in April, down by 6,700 from March but up by 23,000 from a year earlier, the Labour Ministry said yesterday. AP reports from Helsinki.



Mr Gomulka... now 77 and ailing

Gomulka foresaw need to crush Solidarity

BY CHRISTOPHER BOBINSKI IN WARSAW

MR WLADYSLAW GOMULKA, the Polish Communist Party leader who fell from power in the wake of working class demonstrations in December 1970, never doubted that the authorities would use force to crush the Solidarity union movement. This emerges from an article based on conversations with Mr Gomulka's colleagues published in a Cracow-based monthly publication. The former leader is now 77 years old and seriously ill. He has been very much in the background since 1970 and has spent the intervening years following current developments and writing his memoirs. The picture which emerges from the article is of a man quite prepared to order the use of force to keep in power a Communist party which he was well aware was in a minority and unpopular. But he was also aware of the limits of that power, which meant that he

respected the position of the Roman Catholic Church and of the private farming sector. Mr Gomulka also stuck closely to the Soviet Union in his foreign policy but he jealously defended his right to take decisions on internal matters. According to the article, he has never doubted he was right to give the order to fire on demonstrating workers in 1970. He regarded the rise of solidarity as "counter revolution" and saw no chance that the problem might be resolved other than by force. But he was afraid that "external force might come into play" the article says in a reference to the Warsaw Pact. It confirms, however, that Mr Gomulka urged the Soviet Union to invade Czechoslovakia in 1968. "He urged it strongly. He thought that the situation was developing in the wrong direction and that there was no other way... He was afraid that it would spread to Poland

and then the whole thing would become more serious." Mr Gomulka came to power in 1956 on a wave of popular enthusiasm when people believed that he would continue with the democratisation of post-Stalinist Poland. The article explains, however, that "he was deeply convinced that the party could not run the country by democratic means because of its lack of support." He knew in 1956 that his support "would pass" and this is why he engineered the retreat from the democratic gains of that year—"a retreat for which he alone was responsible." Conscription demobilised this autumn are to be given preferential treatment if they apply to go to university. The soldiers are to be awarded three additional points to those they gain in entrance exams. Under the points system, the children of working class and peasant families are given five bonus points over their examination

results to even out their chances of entry. Also, soldiers who passed exams to university before their military service but failed to gain entry because of a lack of places, are also to be given priority. Representatives of East Germany and Poland opened talks in East Berlin yesterday to explore ways of expanding economic co-operation between the states, AP reports from Berlin. The official East German news agency, ADN, said the 15th session of the "Common Economic Committee GDR-Poland" would be discussing further steps in the development of economic co-operation and the mutual exchange of goods." FINANCIAL TIMES, published daily except Sundays and holidays. U.S. subscription rates \$365.00 per annum. Single copies 10c. Postage paid at New York, N.Y., and at additional mailing centres.

Advertisement for Phillips Auctioneers. The background features a large, dark image of a hand holding a gavel. The text is arranged in columns and paragraphs, providing information about the auctioneer's services, including expertise in art, furniture, and probate. It emphasizes the benefits of using a professional auctioneer, such as the ability to handle complex sales and provide expert advice. The advertisement concludes with the Phillips logo and contact information for their various offices.

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THE FALKLANDS CRISIS

Soviet Union cheers on sidelines over Falklands crisis

SOVIET GEOGRAPHICAL maps recognised the existence of an Argentine claim to the Falkland Islands long before the Argentine invasion of the islands six weeks ago. They are clearly marked as the Falkland (Malvinas) Islands on Soviet maps and have been described thus by the media and in official statements throughout the current crisis.

It has presented the whole affair as an attempt by a colonialist power (Britain) to re-establish control over a reluctant, oppressed colony (the Falklands) in defiance of the UN resolution against colonialism. The oppressed are said to be fighting heroically for independence.

At no stage in the dispute, however, has the Soviet Union endorsed Argentina's original invasion of the islands. Neither has it raised the question of self-determination for the 1,900 Falkland Islanders, as it unfailingly does when supporting, for example, the claims of the Palestine Liberation Organisation or the South West Africa People's Organisation in Namibia.

Anthony Robinson reports from Moscow on official reactions to "imperialist Britain's attempts to re-establish control over a reluctant colony." The conflict comes at a time when the Russians are seeking to forge new links with Latin American countries. The U.S. decision to support Britain rather than Argentina is therefore welcomed.

influence in Latin America in the 1980s in much the same way as it spread throughout Asia and Africa in the 1960s and 1970s. In global terms the Soviet view of Latin America is, to some extent, similar to the U.S. view of Eastern Europe. Latin America is seen as the "back garden" of the U.S. in the way that Eastern Europe is the "back garden" of the Soviet Union.

The Reagan Administration's deep concern over developments in Central America clearly testifies it is sensitive to the growth of Soviet influence in Latin America, just as the Soviet Union is sensitive to what it sees as Western influence in Poland.

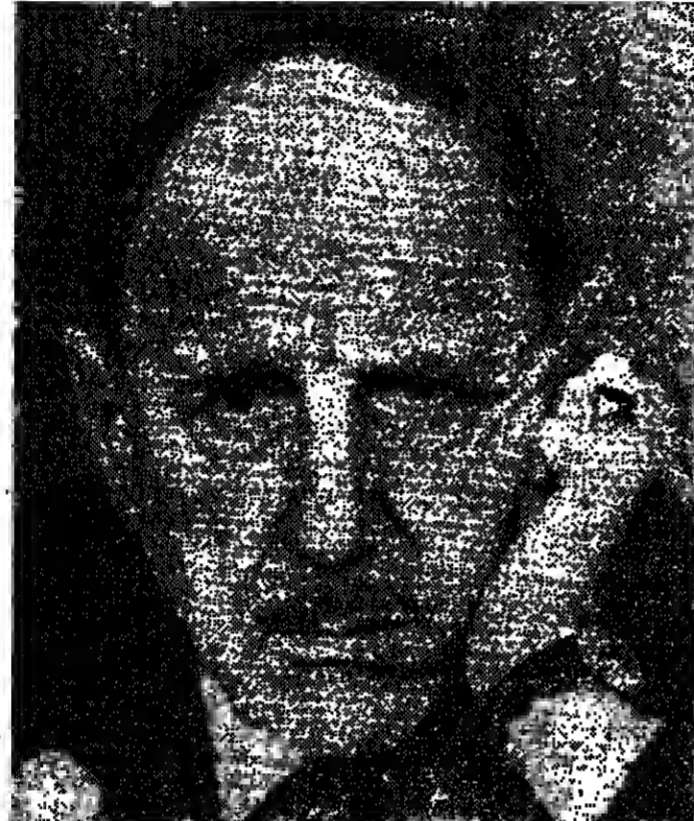
with one rich and fast developing Mexico. The second event was the state visit to the Soviet Union earlier this month of a Nicaraguan delegation led by Sr Daniel Ortega, a leader of the left wing Nicaraguan junta. Sr Ortega received the full red carpet treatment from the Soviet leadership and had a direct meeting with President Brezhnev, who also hosted an official dinner in his honour.

Pressure grows for dropping of Alemann

BY HUGH O'SHAUGHNESSY IN BUENOS AIRES

THE LIQUIDATION of two more finance companies and the failure of the Argentine Government to receive any offer for the purchase of the electro-mechanical division of the ailing state-owned industrial company, Sian, have revived speculation about the future of Dr Roberto Alemann, the Economy Minister.

electro-mechanical division, efforts are to go ahead to dispose of the rest of the group by means of tenders which will be open on June 16. The state first acquired a majority holding in Sian in 1970 after the company which used to assemble Austin cars ran into financial difficulty.



Mr Joseph Luns, the Nato Secretary-General, announcing the organisation's continued support for Britain in the Falklands conflict.

to seek a new Economy Minister of less orthodox views if it is to maintain any unity around the political strategies of General Leopoldo Galtieri.

Falklands Legislative Council said yesterday. The report came from Mr John Cheek, who said in London that he had received a letter from his father in the disputed South Atlantic territory, dated April 29, which said Mr Cheek's brother, Gerald, was among those arrested.

Bolivia hit by cash ripple effect

By Peter Montagnon, Euromarkets Correspondent

BOLIVIA has told its international bankers that it is suffering a temporary shortage of foreign exchange due to its inability to discount the proceeds of gas sales to Argentina.

As a result it has asked them to waive for one week a payment due on a \$75m credit to the Orinoco Yacimientos Petroliferos Fiscales Bolivianos. The payment, which fell due yesterday amounts to \$4.6m of which it said only \$2.5m would be paid on schedule.

Haughey under Opposition fire

BY BRENDAN KEENAN, DUBLIN CORRESPONDENT

THE IRISH Government's policy on the Falklands, and its refusal to extend trade sanctions against Argentina, have been strongly criticised in the Dail (Parliament) by the Opposition leader, Dr Garret FitzGerald.

support for United Nations resolution 502 which calls for a cessation of hostilities and the withdrawal of Argentine forces from the islands. But he repeated his view that to continue to support sanctions, in view of the serious escalation of military activity, would endanger Irish neutrality.

with one rich and fast developing Mexico. The second event was the state visit to the Soviet Union earlier this month of a Nicaraguan delegation led by Sr Daniel Ortega, a leader of the left wing Nicaraguan junta. Sr Ortega received the full red carpet treatment from the Soviet leadership and had a direct meeting with President Brezhnev, who also hosted an official dinner in his honour.

Haig reaffirms U.S. support for London

LUXEMBOURG — U.S. support for Britain in the crisis was reaffirmed by Mr Alexander Haig, the U.S. Secretary of State, yesterday. "We intend to abide fully by commitments made," Mr Haig told reporters.

North Atlantic Treaty Organisation for Britain's position in the conflict. Mr Joseph Luns, the Nato Secretary-General, told reporters there was no criticism of British military action in the South Atlantic.

fundamental importance which they attach to the principle that the use of force to resolve international disputes should be resolutely opposed by the international community, the allies condemn Argentina for its aggression against the Falkland Islands and dependencies and deplore the fact that after more

than six weeks she has still not withdrawn her forces in compliance with mandatory resolution 502 of the Security Council. "They call for a continuation of the efforts to achieve a satisfactory negotiated settlement in accordance with this resolution in its entirety."

Britain asks Rome to explain

BY JAMES BUXTON IN ROME

BRITAIN will be seeking details from Italy on how it intends to enforce its undertaking that it will not undermine the European Community's sanctions against Argentina, even though it refused in Luxembourg on Monday to renew them for another seven days.

large opposition Communist Party. The Italian action was justified on the ground that about 80 per cent of the parties represented in Parliament were against renewal, believing Italy should be more even-handed in the dispute, and for the more practical reason that the future of the Government would have been jeopardised by a decision to renew the measures.

strongly European in outlook, and Sig Emilio Colombo, the Foreign Minister, was visibly embarrassed by the decision he was obliged to carry out.

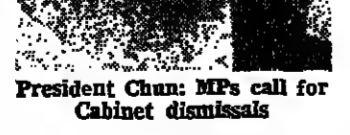
OVERSEAS NEWS

President's relative arrested in Korean loan scandal

BY OUR FOREIGN STAFF

A RELATIVE of South Korea's President Chun Doo Hwan was arrested yesterday as investigations spread into a multi-million pound loan scandal that has shaken Seoul's financial and business community.

The prosecutor-general's office said General Lee Kyu-Kwang, a former Provost Marshal in the army, an uncle of the President's wife, had been detained and charged with accepting 100m won (\$78,855) from money lenders after promising to try to influence officials to help set up a bank in partnership with unnamed banks in the Middle East.



President Chun: MPs call for Cabinet dismissals

The scandal has now led to 18 arrests and forced several companies to the verge of bankruptcy. Gen Lee was being questioned yesterday about his alleged involvement with two money-lenders accused of manipulating the unofficial loan market, causing a ruo on the stock exchange and a drying up of short-term loan capital.

There have been calls in Parliament for Economic and Justice Ministers to take responsibility for the scandal and to resign. Opposition parties have sought clarification of allegations that President Chun's ruling Democratic Justice Party may have had links with the two money-lenders.

Prime Minister Zenko Suzuki faces a crucial battle, reports Richard Hanson in Tokyo Japan prepares for political heat wave

A LONG-AWAITED proposal to overhaul Japan's three most controversial public corporations — rail, telecommunications and tobacco — has stirred a political hornet's nest for Mr Zenko Suzuki, the Prime Minister.

In a recent about face, Mr Suzuki and his supporters decided to push for a lengthy extension of the current Diet (parliament) session, which ends today.

between government spending and revenues in the 12 months from April 1. Charges of fiscal mismanagement by the Government will be hard to duck.

Public Corporation (NTT) and the Japan Tobacco and Salt Public Corporation indicate the likelihood of an uphill battle against those with vested interests in maintaining the status quo.

both the key circuit and the local companies. The Tobacco and Salt Monopoly would be among other functions which all locally produced tobacco leaf would have to split off its import business into a private company.

Mr Suzuki's handling of the proposed reforms, which include a plan to return at least partial control of governmental bodies to the private sector, may be crucial in determining his chances for re-election as president of the ruling Liberal Democratic Party next autumn.

The strategy appears designed to let the hottest issues burn themselves out in Diet debates before gearing up for a tough fight for the November party election.

Added to this, a potentially embarrassing (to the LDP) court ruling expected early in June in the long-running Lockheed bribery scandal affair.

Under the provisions outlined in the JNR, whose cumulative deficits topped ¥18,000bn at the end of March, would be divided over the next five years into several regional companies.

Observers expect that opposition to these changes from the bureaucracy and political parties will result, at best, in the passing of a much more moderate form of the proposals.

JAPAN'S AEROSPACE INDUSTRY

Military sales provide rapid increase in business

JAPAN'S aerospace industry is flying high as military sales to the country's self-defence forces provide rapidly increasing business for the 31 member companies of the Society of Japanese Aerospace Companies, which does 85 per cent of its business with the military.

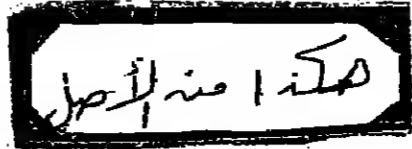
order 84 aircraft this year, including 23 F15s and seven F4Cs, for \$18.3bn, almost three times the amount of last year's orders. The aircraft are for delivery over many years.

U.S. officials complained for years that Japan did not spend enough on its own defence. Compared with the U.S. and Europe, Tokyo's defence outlays are still minute. But Japan's rapid growth has recently led more than one U.S. expert to worry lest the U.S. may have encouraged Japan to develop an aircraft industry that might one day rival the U.S., just as Japan's car and steel industries do today.

Japan produces the McDonnell Douglas and Lockheed aircraft under licence, rather than buying them outright from the U.S., mainly to learn about up-to-date aircraft manufacturing systems and technologies, but also to provide for Japanese business.

Non-military business is also doing well. Late last year, Mitsubishi received a certification from U.S. aviation authorities to fly its Diamond 4 twin-engine business jet in the U.S. Mitsubishi regards the aircraft as a competitor to the Cessna's Citation two.

Exports are expected to recover to earn about \$2.7bn — below last year's \$2.8bn — but a great deal better than forecast in January when cotton exports, which account for at least 40 per cent of visible exports, had slumped to barely a third of the previous year's earnings.



AMERICAN NEWS

Soviet proposal for nuclear arms freeze rejected

BY REGINALD DALE, U.S. EDITOR IN WASHINGTON

THE REAGAN Administration yesterday rapidly dismissed a proposal by President Leonid Brezhnev, the Soviet leader, for an immediate freeze on strategic nuclear weapons on the grounds that it would leave the U.S. at a disadvantage.

Anthony Robinson in Moscow writes: President Brezhnev, while accepting that the two sides should enter into new strategic arms reduction talks, criticised the latest U.S. proposals put forward by President Reagan at Eureka, Illinois, on May 9 as being absolutely one-sided.

Senate overturns budget plan

By Anatole Kalostsky in Washington

THE U.S. Senate yesterday effectively overturned the compromise budget forged by its budget committee and the White House less than a week ago.

Smugglers' paradise on the Mexican border

BY DAVID LASCELLES, RECENTLY IN BROWNSVILLE

YOU CAN'T GO further south in the U.S. than the Texas town of Brownsville without falling into the muddy waters of the Rio Grande. But being the last stop before Mexico—or, more pointedly, the first after it—has its compensations, and they have little to do with hot weather and the whiff of chili.

rich alluvial plain deposited by the Rio Grande, but while the farous round Brownsville sport lush pastures and fat cattle, those outside Matamoros look ill-titled and poorly stocked. No traveller can fail to be struck by what are politely called the "cultural" differences. Passing through the (computerised) U.S. border post is a brisk and breezy business. On the Mexican side, the traveller instantly learns the meaning of "La mordida," the bribe without which he will be lucky to get further than the first checkpoint.



Mexicans caught trying to enter the U.S.

ment. But if Brownsville benefits from Mexico's shortcomings, it can suffer too. The recent surprise depreciation of the peso cut Mexicans' purchasing power by 30 per cent at a stroke and led to a noticeable drop in cross-border business.

Sharp EEC attack on Reagan's trade policies

BY REGINALD DALE, U.S. EDITOR IN WASHINGTON

THE EEC yesterday made a blistering attack on the Reagan Administration's trade policies and accused it of disregarding agreements reached in the Tokyo round of international trade talks.

number of separate cases against the EEC on wheat, flour, sugar, poultry, pasta, canned fruit and citrus. The unparalleled concentration of cases risked "blowing" the Gatt dispute settlement process, he warned.

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MEMORANDUM

Draft: For Presentation at London Board Meeting, July 1982
From: General Manager, North American Operations
Re: Our U.S. Activities

When we last met, we discussed the need to improve the firm's image in America. It now seems advisable to summarize our discussion and make a formal recommendation. American corporations will spend an estimated \$1 billion on corporate advertising in 1982. While such advertising may appear self-indulgent to some, Americans understand its purpose: to establish identity and build awareness.

Handwritten signature of the author of the memorandum.

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Opec 'to maintain level of output through quarter'

BY KIM FUAD IN CARACAS

THE ORGANISATION OF Petroleum Exporting Countries will maintain its 17.5m barrels a day oil production ceiling for the rest of the present quarter, according to Dr Subroto, Indonesian Energy Minister.

the production programme started on April 1 but continued until the end of June and that the \$24 a barrel level for the organisation's marker crude remained unaltered.

WORLD TRADE NEWS

Call for Australia steel curbs angers Japanese

BY MICHAEL THOMPSON-NOEL IN SYDNEY

JAPANESE steel producers have been angered by the application of BHP, Australia's largest company, for increased levels of protection for the Australian steel industry. The anger has surfaced just as Mr Malcolm Fraser, the Prime Minister, has been expressing satisfaction about U.S. reaction to an Australian plan for the reform of world trade. In Washington earlier this week, Mr Fraser outlined to President Reagan plans for a freeze on current levels of protectionism, long-term reduction of trade barriers and the abolition within five years of all export incentives. The Japan Iron and Steel Exporters Association has said it views moves to secure higher levels of protection for the Australian steel industry as a "deplorable development." It has asked the Department of Industry and Commerce in Canberra to determine whether the Australian economy as a

whole has suffered significant injury as a result of higher imports of steel products. The Japanese producers have told the Australian authorities that extra protectionist measures, basing itself on world protectionist development of the Australian economy. Application for temporary assistance in specified steel product areas has been made by BHP and its subsidiary, John Lysaght Australia. It is up to the Department of Industry whether to refer the application to the Temporary Assistance Authority. Last weekend, Mr Brian Loton, BHP's managing director, said the future of the company's steelmaking operations might depend on whether import safeguards were forthcoming. He said that at present, BHP was trimming its operations, rather than implementing large-scale closures. He declined to comment on estimates that the company might lose more than A\$100m (£58.5m) on steel-

making this year. The Japanese producers claim they have been exporting hot rolled strip, sheet and plate steel products to Australia on a stable and regular basis for many years. BHP said in Melbourne yesterday that it had no comment to make on Japanese criticism of its application for temporary assistance. On Monday, BHP raised prices of its iron and steel products by an average of 4.25 per cent. It spoke of the rising volume of Japanese and Korean imports and of cost escalation, such as the award of a 33-hour week to steel industry workers. Following his talks in Washington, Mr Fraser is due to outline his proposal for reform of world trade to the Canadian and Japanese Prime Ministers, before visiting South Korea. The fear in Canberra is that Mr Fraser's initiative comes too late to have any possible impact on the Versailles economic summit early next month.

Metalexport sees sales to West down 20%

By Christopher Bobisid in Warsaw

METALEXPORT, Poland's machine tool foreign trade company, expects sales to the West this year to drop by some 20 per cent compared with 1981. Hard currency exports of machine tools last year were worth \$107.3m, compared with sales worth \$73.3m in 1980, according to Mr Stanislaw Trzeciak, a senior company executive.

Mr Trzeciak, speaking in an interview for the Rybnik Zagranczne newspaper, blamed the decline in Poland's official image abroad for the expected fall. The U.S. dockworkers' boycott of Polish goods was also hurting Polish sales to the U.S. market which were worth \$12.3m last year. Sales to Great Britain last year were worth just \$270,000. As for trade with Comecon, Mr Trzeciak revealed that, in view of Poland's problems in getting hard currency for components, agreements for machine tools sales to the Soviet Union would see the Soviets providing either the necessary components from the West, suitable replacements or simply the hard currency so that Poland could buy them.

Kenneth Gooding examines one effect of the current recession. Hard year for commercial vehicles

A WARNING that 1982 will be the most difficult year yet in the current recession for the European commercial vehicle industry is given in the latest report from DRI Europe, the former Economic Models group. Profitability will fall and this will speed up the coming shake-out among the manufacturers. The prop to production provided by booming export markets will be removed as the oil earnings of key customer countries are squeezed. So there will be considerable pressure on those manufacturers struggling to maintain a presence in the industry," the report suggests.

Table with 6 columns: Country, 1981 (Actual), 1982, 1983 (Forecast), 1982 Growth %, 1983 Growth %

Among those companies over which DRI puts a question mark are MAN of West Germany and Leyland of the UK. MAN's recently enhanced profitability is owed to its huge export success and therefore it is "more exposed in 1982 as its position on the home market has deteriorated." DRI points out that Leyland has suffered a deterioration in both profitability and market position. The "enforced contraction of its manufacturing base is indicative of the way other companies will find that the present profitability and probable future scale of their business cannot justify a high level of vertical integration and wide product range."

The report maintains Leyland "has been pushed into extensive re-integration and contraction. Its dependence on the domestic market has increased as the high

value of sterling and delayed product launches have eroded its share of traditional African and Middle East markets. Its European showing remains very weak." As for Leyland's home market, DRI ponders whether the present recession in the UK industry "represents permanent contraction or an unfortunate interlude" and maintains that the recovery of the British industry "depends critically on export prospects." It suggests Ford and the General Motors subsidiary, Bedford, are the "only companies with a realistic chance to succeed in rebuilding exports to Continental Europe—a market which will assume increasing importance as exports beyond Europe fall back."

The report is pessimistic on this point as DRI does not anticipate the UK clawing back lost competitiveness. "Indeed, the UK is likely to remain on the basis of domestic costs and relative exchange rates one of

the higher-cost bases from which to export.

"As Opec demand weakens this year and next, UK exporters will continue to experience difficulty in holding their share of total European exports. Production levels will remain significantly below 1980 totals." The threat to the West German industry foreseen by DRI is the expansion of Japanese light commercial vehicle exports.

"The Japanese are contributing to a serious contraction of business for the German light commercial vehicle producers. Volkswagen has born the brunt of the Japanese incursion into the European light commercial markets, along with Ford, the report adds—and is likely progressively to produce a larger proportion of its commercial vehicle output outside the high European cost base."

DRI insists that "even in the free trading German industry concern is mounting and the influx of Japanese com-

mercials is likely to become a more pressing issue in 1982 than the presently spent challenge of Japanese car imports."

All European manufacturers of light commercials increasingly will be confined to European markets as the Japanese dominance of the few but fast-growing developing world markets has been established. "Faced with rising import penetration in Europe itself, van producers are unlikely to be able to raise output. While the scale of the decline is not dramatic, it will prove to be permanent."

DRI also points out that, now Nissan of Japan has control of Motor Iberica in Spain, that country could develop as a major point of entry for vans of Japanese origin into the EEC, "untrammelled by gentlemanly restrictions."

DRI's European Trucks forecast report provides forecasts of truck registration, production, imports, exports, and vehicle fleet-in-operation all by detailed gross vehicle weight categories for eight countries (Germany, France, UK, Italy, Spain, Sweden, Netherlands and Belgium).

It says that across Europe substantial pent-up demand for commercial vehicles is building, "much of which should be realised as interest rates fall more permanently and as the European domestic economies again stir to life in 1983-84."

European Truck Forecast Report; DRI Europe; 30, Old Queen Street, London SW1H 9EP; \$1,200 or £650.

Warning on Tokyo import packages

By Charles Smith, Far East Editor in Tokyo

JAPANESE import liberalisation packages, no matter how good, will not in themselves accomplish the changes Europe is seeking in its trading relationship with Japan, the leader of a delegation from the European Parliament said yesterday.

Sir Fred Warner, a former UK ambassador to Tokyo, said that administrative action by Japan to open its market would not produce the desired results because of differences between the Japanese and European economic systems.

"So far, we have always looked at our problems as if Europe and Japan were the same kind of capitalist economies which could fit into the same framework. We now have to question whether it is as simple and straightforward as that."

Removal of farm product quotas ruled out

BY OUR WORLD TRADE STAFF

JAPAN has virtually ruled out any quick removal of import quotas on agricultural products. Foreign Ministry officials said in Tokyo. They said Mr Yoshio Sakurai, the Foreign Minister, had written to Mr William Brock, the U.S. Trade Representative, noting it would be very difficult to include the lifting of agricultural quotas in the package of trade liberalisation measures expected later this month.

Mr Brock had written to Mr Sakurai demanding that liberalisation of the 22 quotas covering agricultural imports be included in the package. The U.S. is particularly concerned about quotas on beef and citrus products.

Following a meeting earlier in the month between U.S. and Japanese officials in Geneva, it was agreed to hold further talks on access for agricultural products. But officials in the Agriculture, Forestry and Fisheries Ministry and in the dominant Liberal Democratic Party have

said there should be no bilateral negotiations unless Mr Brock withdraws his demand. This points to rising resistance within Japan to agricultural concessions for the U.S. which has made easier access to the Japanese market for farm products one of the key demands in its sustained attacks against Japanese trading policy.

Underlying this pressure is the growing U.S. deficit on its bilateral trade with Japan. Increasingly the pressure has become focused on means of opening up the Japanese market.

But the U.S. position has been weakened, it is thought, by the Reagan Administration's decision to impose its own quotas on sugar imports.

Mr Koichi Kato, chairman of the agricultural committee in the Liberal Democratic Party, has said Japanese concessions to the U.S. on farm products would, in any case, be worth only \$700m to U.S. exporters while last year's U.S. deficit with Japan was \$18bn.

This hard currency input would be treated as a form of down payment on the deal, Mr Trzeciak said. Mr Trzeciak also said that the Polish zloty must be devalued further from the present 80 zlotys to the U.S. dollar to around 120-130 zlotys.

At the present rate Mr Trzeciak says 65 per cent of the machine tools sold to the West "are not as profitable as we would like them to be," a euphemistic way of saying they are being produced at a near loss.

This means that industry is not interested in producing for export markets where quality requirements are higher than at home or in Comecon for that matter.

The call for devaluation is common in industry, and the Government is to review the situation in the second half of the year.

Soviet time limit on pipeline

BY JAMES BUXTON IN ROME

ITALY, which has still not decided whether or not to take gas from the new Siberian pipeline, is understood to have been set by the Soviet Union a new deadline of July 1 by which to make its decision. Two previous deadlines, April 1 and May 1, passed without a decision.

The Italian Government has not ratified a January agreement between the state gas concern, Snam, and its Soviet counterpart, Soyuzgasexport, because of dissent on the issue in Sig Giovanni Spadolini's five-party coalition Government.

The agreement was for the purchase of 8bn cubic metres of gas a year at the same price as that to be paid by West Germany and France. But the Soviet "deadlines"

are something of a formality, since both sides know the Soviet Union would be prepared to wait almost indefinitely in the hope of an Italian acceptance, as a time when it is under considerable economic pressure and when other European countries—notably the Netherlands and Austria—are cooling their interest in Soviet gas.

While Italy believes it needs Soviet gas, the Social Democrats and to a lesser extent the socialist parties oppose taking it, mainly on strategic grounds. They favour greater dependence on Algeria, with which Italy has yet to agree on a price for 12bn cubic metres of gas to pass through the already constructed Trans-Mediterranean pipeline.

Snam is sticking to a 1977 agreement with Algeria which would mean a price at the Italian border of \$4.18 per million British thermal units (btu's). Algeria is seeking around \$6 per m btu's.

The Government accepts it will have to pay a premium on the basic price in order to secure both gas supplies and Italian access to Algerian contracts, many of which have been held up by the long-running dispute. Algeria succeeded earlier this year in obtaining from France a price 20 per cent more than the "market" price of gas.

The Italian Government is shortly expected to decide its position for negotiations at Government rather than company level with Algeria.

Thailand gas venture signed

By Jonathan Sharp in Bangkok

UNION OIL of California and two Japanese partners have signed a contract to open new natural gas fields in the Thailand Gulf, a fresh step in Bangkok's efforts to reduce dependence on imported energy. Union, the major partner, started supplying gas from the Gulf last September via the world's longest (265 miles) underwater pipeline. A 30-mile extension will be added to the pipeline in order to tap the new fields.

Union's Japanese partners in the new contract are Mitsui Oil Exploration and the Southeast Asia Petroleum Exploration company.

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Handwritten signature or note at the bottom of the advertisement.

Electricity chief warns NCB to stay competitive

BY RAY OAFER, ENERGY EDITOR

THE ELECTRICITY generating industry will have the capacity to burn more than 80m tonnes of coal annually until at least the turn of the century. This is in spite of the nuclear programme, and planned closure of old coal-fired plants and the advent of alternative energy projects, said Mr Fred Bonner, acting chairman of the Central Electricity Generating Board.

The combined coal-burning capacity of the CEBG and the South of Scotland Electricity Board would represent about a third of all the coal mined in Western Europe, said Mr Bonner, speaking at a conference on coal technology in London. The capacity was the same tonnage as the UK industry was burning at present.

But Mr Bonner warned the UK mining industry, and the National Coal Board in particular, that it must remain competitive.

"It would be a tragedy if the potential for future coal consumption by the CEBG was to be inhibited by an unwillingness on the part of the mining industry to recognise economic reality and the need for change," he said.

"The surest guarantee of reducing our coal burn is for the price of coal to increase at a faster rate than our customers are prepared to accept."

Mr Bonner said that through an understanding with the Coal Board, the CEBG used its "best endeavours" to burn UK coal. This understanding was causing some problems for the CEBG, especially during the present period of economic recession and lowered electricity demand.

The pressures had been increased by the NCB's practice of supplying a slightly higher grade of coal with more heat value. As a result less coal was needed to generate a given amount of electricity.

The CEBG should not become over-dependent on coal, said Mr Bonner. New nuclear plants, together with renewable sources of energy, would be needed to replace old nuclear power stations and expensive oil-fired plants, as well as to meet any growth in demand.

Sir Derek Ezra, chairman of the National Coal Board, said coal production was "a high technology industry" which had "re-emerged as the nation's biggest single fuel resource with a real future."

Fluidised bed combustion was extending the market for coal. This use could increase four times to 40m tonnes a year in the next two decades. More than 30 fluidised systems were already operating in industry, agriculture and commerce. Many more were planned as companies looked at converting firm oil-fired units to modern coal-burning plants.

Investment in new technology was paying off. Last year productivity at UK collieries reached record levels. The trend was continuing in the first six weeks of this financial year. Productivity had risen by a further 3.3 per cent against a year ago.

TV flight details service launched

By Lyncon McIlain

DIRECT ACCESS to airport flight information in the office or home was launched by American Express yesterday in partnership with British Telecom's Prestel computer-controlled television information service and the British Airports Authority.

The SkyGuide service links information from Heathrow, Gatwick and Manchester to all Prestel subscribers in Britain and on the Continent.

The cost is a few pence, typically 13p a minute. Information on an individual television screen is the same as that on the large flight information boards at airports.

Mr Kenneth Baker, Minister for Industry and Information Technology, who launched Sky-Guide in London, said it was "the sort of service which will be commonplace in two to three years."

Britain already had a lead in information technology and by the New Year, "we will have the largest installed base of teletext television sets, equal to the rest of the world put together."

American Express has started talks with British Rail on the possibility of a similar service for probably only the main Inter-City services.

CBS captures a heavyweight title

SIR WINSTON CHURCHILL'S wartime memoirs and his history of the English Speaking Peoples were the star performers on the publishing list of Cassell Ltd for many years along with the novels of Nicholas Monserrat, above all *The Cruel Sea*.

Founded in 1928, Cassell thrived on these titles for the first ten years of its life as a public company after 1949. In the 1960s, it expanded into specialist areas like medical publishing, which it entered via its acquisition in 1965 of Bailliere, Tindall and Cox, a prominent medical and veterinary book publisher.

Now Cassell has been acquired by a U.S. company intent on adding Cassell's specialist strengths to its international publishing business.

But between the late 1960s and this week's change of ownership, Cassell's story has been one of sad decline as the company struggled to maintain an ailing general publishing business.

It was purchased in January 1970, by the U.S. publishing house Crowell, Collier, Macmillan—which later changed its name to Macmillan Inc and has no connection with the London-based Macmillans—in a deal worth £2.33m. The price tag on this week's sale by Macmillan has been a closely guarded secret.

Some of the problems of the last decade were peculiar to Cassell—notably its celebrated legal battle in 1972 over David Irvine's *The Destruction of*

Duncan Campbell-Smith and David Lascelles in New York report how the network found the right 'fit' in Cassell

Convoy PQ17, which left Cassell with a £25,000 libel fine and substantial costs.

Other problems it shared with the publishing industry generally—excessive overheads, unduly extended title lists, poor marketing. Cassell was losing money heavily by 1977. When publishers' sales dropped alarmingly two years later, it was forced into the first of a series of reorganisations.

Cassell's new owner is CBS, best known as the U.S. TV network that nurtured Walter Cronkite. CBS already has one UK publishing subsidiary, Holt-Saunders based in Eastbourne. Mr Robert Kleeman, Holt-Saunders's managing director, has taken charge of Cassell and believes the company may now be "close to break-even point."

CBS has been a considerable force in the publishing business, and the Cassell deal satisfies two of its goals at once: it enhances the CBS position in fast-growing foreign markets and it heightens the specialisation that CBS sees as the key to its future growth in the world of books.

Until last year, CBS was one of the leading mass paperback publishers with revenues of \$510m and profits of \$42m. But it was forced to cut back its paperback operations for anti-

trust reasons, so it decided to pull out altogether and concentrate on a few well-selected markets instead.

Its publishing division includes a large educational unit: Holt, Rinehart and Winston (which publishes general books), Dryden Press and Saunders College, and a professional publishing unit consisting mainly of W. B. Saunders, a leading U.S. medical publisher.

CBS also has publishing subsidiaries in Canada, Europe, Australia and Japan, one of the largest of which is Holt-Saunders, which publishes medical and educational books.

However the growth of the U.S. market for CBS has been hampered by the decline of the school population and cutbacks in official spending on educational materials. So the company looked abroad for more business, particularly in the Third World with its huge school-age population and mass education programmes.

Cassell fitted neatly into these plans, CBS says, because it publishes similar kinds of books and enjoys the UK's special advantage in the Commonwealth.

"We had been looking for some time for the right operation," said Mr James Mirrielees,

Training for employed workers criticised

By Michael Dixon

PERSONNEL MANAGERS and educators were irritated yesterday by "quarter-headed" proposals from the Education Department to improve training for employed people, from managers to shopfloor workers.

Their criticism followed an announcement by Mr William Shelton, Parliamentary Under-Secretary for Education, of the plan to a 200-strong audience at a London conference of the British Association for Commercial and Industrial Education.

He said only about £2m of the £13bn education budget would be diverted to develop such training. He was deputising for Sir Keith Joseph, the Education and Science Secretary, who had been called to a Cabinet meeting.

Previously Mr Shelton had said the Government was committed to taking effective steps to provide the so-called professional, industrial and commercial updating programmes (Pickup).

Of £2m to be diverted to Pickup, from other activities, half will be absorbed in a transfer by the Open University from academic to work-related courses. The Further Education Curriculum Review and Development Unit will use some of the rest to sponsor experiments with new programmes.

Competition for helping elderly

THE GOVERNMENT is to run a competition for groups concerned with the well being of elderly people.

The judges will be looking for projects, within the UK, that help elderly people in ways that are new. They will be particularly interested in projects run by elderly people themselves.

The first prize will be £2,500, with three runner-up prizes of £1,000. They will be awarded towards the end of this year.

The panel has finalised the competition details and entry forms are available from Vaughan Rees, Room B1504, Department of Health and Social Security, London SE1 6BY.

Tough Manx budget cuts capital spending by £8m

FINANCIAL TIMES REPORTER

CUTS IN government spending, an end to coal and petrol subsidies and a doubling of prescription charges were the main items in the Isle of Man budget introduced to Tynwald, the island parliament, yesterday.

Hopes of a further cut in income tax, which stands at a flat rate of 20p in the pound, were dashed, however, by Dr Edgar Maon, who as chairman of the finance board is to effect the Manx Chancellor.

For the first time in many years there will be no increase in tax allowances.

The tough budget arises from the island's heavy borrowing at a time when the economy is showing no growth and unemployment has risen to record levels. Dr Maon estimated he would save £8m through cuts in capital schemes.

No local-authority houses will be started this year and a cash limit of £5m has been imposed on the Government's loan scheme for house purchases.

In addition:

- Prescription charges are doubled to 60p
- The mortgage rate goes up 1 per cent to 10 per cent
- Vehicle licence fees rise 10 per cent on June 1; taking the annual licence for a medium-sized saloon to £30
- Revenue charges are to be imposed on planning applications.

The Manx Government will follow the British Government's increased rates of child benefit and retirement pensions and will also increase age benefits paid to those over 50 from 25p to £1.25p a week.

While calling for an end to the British Government's power to impose exchange controls on the Isle of Man's economy, the Manx Government itself will impose strict controls on finance institutions wishing to set up businesses on the island.

Anti-EEC judgment won by Rio Tinto subsidiary

BY A. H. HERMANN, LEGAL CORRESPONDENT

A BRITISH company yesterday secured a victory in the European Court, Luxembourg, which will be welcomed by European lawyers. The company is A.M. & S. Europe, a subsidiary of the Rio Tinto Zinc Corporation.

It succeeded, against the EEC Commission, in establishing that correspondence between a company and its legal advisers, though not its in-house lawyers, is protected by legal privilege and cannot be seized by the commission's inspector.

The court also rejected the commission's contention that, as far as such privilege exists, it should be up to its competitors to determine whether a particular document deserves protection and should be excluded from the evidence used by the commission against the investigate company.

The case arose from investigations into a number of zinc producing and trading companies which the commission suspected of operating a price and market-sharing cartel.

On February 20 1979 three of its inspectors arrived at the premises of A.M. & S. with an authorisation to investigate. They took away about 85 documents and left a written request for more. These were supplied, with the exception of correspondence between the company and its solicitors and between the solicitors and counsel.

Excluded also were internal memoranda to and from the in-house lawyer. The company claimed legal privilege for all these documents but offered a statutory declaration and more information through the solicitors.

The commission answered by adopting a decision claiming that "Community competition legislation does not provide for any protection of legal papers." It was willing, however, to abstain from using in evidence correspondence which its own inspectors would find to concern points of law or preparation for defence.

The appeal by A.M. & S. against this decision was supported by the consultative committee of the EEC Bars and Law Societies and by the British Government. The French Government sided with the commission.

The Advocate General who was assigned in the case was Mr J-P Warner, now a British High Court judge. He concluded that all member-states protect confidences between a lawyer and his client, though they differ in approach.

Consequently he held that legal privilege must also be seen as part of Community law. It would be wrong for the commission to determine which documents deserve such protection.

In his view such disputes between the commission and parties should be decided by national courts of the country where the investigation was taking place.

The court obviously did not welcome the proposal that control of these sensitive matters should go to national courts. In a search for another solution it took the unusual step of reopening oral hearings and ordering that the bench should be shown the documents for which legal privilege was claimed.

Yesterday's judgment indicates the court found that the scrutiny of such documents by national courts in Luxembourg. It adopted Mr Warner's conclusions on the principle of legal privilege in respect of outside lawyers and said that in the case of a dispute the European court would determine whether a particular document should enjoy such protection.

The appeal was allowed and the commission's decision requiring delivery of the contested documents was annulled.

INSIGHT INTO JAPANESE TECHNOLOGY

One of a series of interviews by Mr. Dick Wilson and Dr. Yotaro Yanase

Ricoh: Expanding its horizons beyond office equipment



Dr. Hirotsuke Yamashita, Executive Vice President

Ricoh began in 1936 as a maker of sensitised paper. Within a couple of years it was producing cameras and in the 1950s it branched into office equipment.

Although the company is known mainly for its photo-copying machines, it has added large scale integrated circuits (LSIs) to its repertoire, and its new XR-S solar powered camera recently gained enormous worldwide acclaim.

Last year Ricoh's net sales exceeded \$1.4 billion, two-thirds of them domestic and only one-third export. Total assets were put at \$1.6 billion.

By products, 73 per cent of sales were copiers and 17 per cent other office equipment. Over half of all exports went to North America.

Some 16,000 people are employed, mostly in the ten factories in Japan where there is no trade union. About 1,300 of the employees work abroad at Ricoh companies in the United States, the United Kingdom, West Germany, the Netherlands and Switzerland.

The company uses as its motto some lines written by its founder under the title San-Ai, which means "Three Loves": "Love your neighbour, love your country and love your work."

Ricoh, the famous information equipment manufacturer, conducts its R & D in Technology Division headquartered in Tokyo. "There is a good reason for the name of this division," comments the Executive Vice-President, Dr. Hirotsuke Yamashita. "We used to have a research institute a decade ago doing pure scientific research, but it became unpopular because it did not contribute to profits. Now we are on a much more practical footing."

And yet Dr. Yamashita's R & D staff of about 1,000 enjoy a budget of some 30 million yen a year.

Ricoh is beginning to branch out from its original speciality of copiers, of which it has become the biggest supplier in the world. It is also the third largest producer of facsimile machines, and in Japan it stands among the top 4 producers of office computers and English word processors.

Copiers and sensitised paper still account for more than 70 per cent of sales, but electronic transmission equipment is now creeping up—14 per cent in 1981—while optical equipment now takes 9 per cent.

This high degree of specialization pays off in terms of original products development. A couple of years ago at the Hannover Messe, Ricoh surprised the information world with its compound image editing system GT-1000 combining a word processor with an intelligent copier, which features a laser printer, into one remarkable machine.

At the same time Ricoh brought out an English word processor which could hold about 70 pages of A-4 typescript on each disc, with the optional facility of communication with another machine elsewhere.

Yanase: What are the current goals of your Technical Department's programme?

Yamashita: Most important, we have to enhance our capacity in advanced electronics. First of all, we must increase our awareness of licensing and patents. We may be small compared with big corporations like Hitachi, but we have taken out relatively many new patents.

Secondly, research on new materials is also essential.

Thirdly we have to develop micro electronics. It is a big shift from simple machinery to the complex electronic equipment of today.

A few years ago we launched a plan to develop mechatronics, the area where mechanics and electronics meet. The trouble is that the speed with which electronic technology is developing is usually faster than our plans or schedules. We have to work hard to catch up, and it is very important that we keep both our mechanics and electronics updated.

Wilson: Do you make your own chips, or do you buy them?

Yamashita: In America there are several special circuit makers, but in Japan the LSI manufacturers are pursuing their own Office Automation production programmes and the like. There is no specialised LSI manufacturer any more, and that means we have to develop our own chips.

We do not intend to make general category LSIs, but only certain types needed for our particular products, especially facsimile machines and copiers.

We started planning factories for this purpose a few years ago and have now recruited the scientists.

We are producing only the C-MOS circuit, which is more energy-saving, but we plan to extend later to the more advanced, very large scale integrated circuits.

Yanase: You will be using these in your copiers and facsimile machines?

Yamashita: Yes, for the improvement of these lines of products. But we are now extending the design to a new area outside Office Automation.

New memory capacity

As for the development of Office Automation, Ricoh is not different from other manufacturers in preparing itself for a big market, by emphasising the two major technical developments of digital equipment and programming in order to select the most suitable memory for each machine. The target is to develop a memory capacity which can control, store and retrieve information. The existing facsimile and word processing products are based on telex equipments and have only a small memory capacity.

Yamashita: This capacity has to be enlarged by optical memory and especially the laserdisc with which Ricoh hopes to improve the present optical memory to make it both erasable and rewritable. Beyond that, however, the various Japanese manufacturers have different ideas and concepts. One problem is the disc memory and how to make it durable. Also, the frequency of the laser beam remains unstable. But that will all come together in the future and Ricoh predicts that in three years time office customers will be provided with a completely new OA system.

This is not only a question of catching up electronically but of putting in the appropriate mechanical ability.

The Technology Department which Dr. Yamashita runs for Ricoh is about eight years old, and controls two centres: the Numazu Research Centre which investigates new materials such as semiconductors, and the Ricoh Electronic Development Centre in Osaka established a year ago to manufacture semiconductors. There are, incidentally, two subsidiaries in the US dealing with R & D — Ricoh Systems Inc., specializing in copiers, and Scientific Telecommunication Systems Inc., dealing with facsimile equipment.

Wilson: How far are you involved now in the exchange of technology with companies in the US and Europe.

Dominance in office copiers

Its dominance in copiers is very strong, taking about half of the Japanese market and almost a quarter of the world market.

Yamashita: We do not discriminate between overseas or domestic technology. All advanced technology will become international. Ricoh has been quite consistent in disregarding national boundaries in favour of business merit. We used to acquire technology by buying it from other companies, but times have changed.

Even if we wanted to, we could not buy technology in that way any more. We have to exchange patents.

Our patents have become an asset enabling us to acquire patents from other companies.

In the electronic and LSI areas we particularly do not discriminate. We simply want that best.

Yanase: What kind of technology do you need to buy?

Software technology

Yamashita: What we do not find so readily here is software technology, in which American companies have the highest standard. The micro CPU is an example, and we also admire West German machining technology.

Wilson: Are you going to manufacture more abroad, given your big share of the market?

Yamashita: We have factories in the US and other countries. Naturally, we have given some thought to manufacturing in Europe, but we have not reached the stage of deciding where and when.

We have to take into account such problems as regulations laid down by the various European governments, and availability of the components and parts which we will need.

Ricoh's ultimate plan is to establish locally based operations that contribute to regional economic prosperity. Development, obviously, must follow a mutually advantageous path.

RICOH

Ricoh Co., Ltd. Head Office: 15-5, Minami-Aoyama, 1-chome, Minato-ku, Tokyo, Japan. Tel: 03-479 3111.

Ricoh U.K., Ltd.: Ricoh House '24-32 Stephenson Way, London, NW1. Tel: 01-388 0351

The advertisement series "Insight into Japanese Technology" will not appear tomorrow and restarts from Friday, May 21, every weekday until June 4.

UK NEWS

Oil tax policy attack by select committee

BY RAY DAFTER, ENERGY EDITOR

THE GOVERNMENT'S North Sea oil tax policies were attacked by an all-party committee of MPs. The Conservative-led energy select committee said yesterday the "complex and cumbersome" tax system was endangering future exploration and production.

Supporting the oil industry's views, the committee said the tax system needed a thorough overhaul. Mr Ian Lloyd (C, Havant and Waterloo), the committee chairman, said: "If we have not passed the point of real danger then we are very close indeed." The committee's attack coincides with an industry campaign for tax changes.

The UK Offshore Operators Association, supported by the Association of British Independent Oil Exploration Companies, is urging Sir Geoffrey Howe, the Chancellor, to redraft part of the Finance Act to make the proposed tax system less onerous. The trade associations are also calling for more fundamental changes in next year's Budget.

To support the industry's plea, several major operators are providing the Inland Revenue with details of the way the tax structure is affecting development of offshore oil fields.

"The tax is too high, uncertain and in some cases retrospective. Taxes should be certain, seen to be certain, and should not be varied," Mr Lloyd said.

He was commenting on the select committee's report on North Sea oil depletion policies. Committee members felt taxation was to some extent inhibiting development and acting as its own depletion mechanism.

The report says: "The way in which the fiscal regime has developed until now is important not just to itself but because it seems to us to illustrate the excessive extent to which the Treasury is influencing energy policy."

The committee said the tax system, at its current level, complexity and frequency of change, had passed the point at which its impact on development projects could be regarded as "broadly neutral."

By discouraging development,

the Government ran the risk of lower production, and tax revenue, longer term.

The report said the committee accepted many uncertainties facing oil companies, including future price trends and the unknown oil reserves. Estimates of recoverable oil reserves on the UK Continental Shelf, provided by oil companies and the Energy Department, ranged from as low as 16bn barrels, enough to last 23 years at current production rates, to 32.6bn barrels.

In view of the uncertainties there was no justification for immediate depletion measures to control the pace of production.

Instead, the committee recommended that the Government's guiding principle should be "repletion" through encouragement of exploration and development. In this way, the report said, the UK might avoid an undesirable sharp run-down in production in the 1990s and beyond.

Third Report from the Select Committee on Energy: North Sea Oil Depletion Policy. Commons Paper 337; 50 £5.35.

Wool textile forum hit by industry withdrawal

By Anthony Moreton, Textiles Correspondent

THE FUTURE of the Wool Textile Economic Development Committee has been put into doubt since the decision of its industry members to withdraw from it. Yesterday's meeting in London was cancelled.

The National Economic Development Council will put its operations into suspension. The committee will meet only infrequently. In effect it has ceased to be a forum for the industry.

Mr Alan Clough, president of the Confederation of British Wool Textiles and chairman of British Mohair Spinners, was careful not to blame the withdrawal on the Government.

Heavy demands were being made on its members, he said, especially with so many consultative processes centred on Brussels.

But there is little doubt that the industry is disappointed with the Government's reaction to the industry's problems.

This is not confined to the woolen industry. Leaders of the British Textile Confederation have made sharp attacks on the Government for its refusal to support what they claim is one of the most important industries in the country.

This dissatisfaction has increased for two or three years, since the Conservatives have been in power.

The wool industry is dismayed at the way official support is given to countries such as France and Italy, yet denied in Britain.

The industry was particularly disappointed that no official response was made to the Werner Report, published in December and commissioned by the Department of Industry, showing how foreign governments aided their textile and clothing industries.

Meetings of the Little Neddly have discussed these complaints. The decision to withdraw was helped by the ease with which the industry now gains direct access to Ministers.

Telecom plans for 'wired society'

Guy de Jonquieres examines major proposals for an advanced cable network

BRITISH TELECOM has submitted to the Government proposals for a big long-term programme to equip Britain with an advanced cable network which, it says, would provide a "first-class foundation for the information technology age."

Its plan, in a confidential report to Mr Patrick Jenkin, Industry Secretary, is far wider in scope than the proposals for an expansion of cable television published recently by the Prime Minister's Information Technology Advisory Panel.

The report argues that Telecom should be the main provider of new cables systems and is likely to be interpreted widely as an attempt to ensure that Telecom plays a leading part in moves to transform Britain into a "wired society."

The Prime Minister is expected to announce a new policy to encourage the development of cable this year. It will be based on the findings of an inquiry into cable television, chaired by Lord Hunt of Tanworth, and on proposals for a further liberalisation of telecommunications being drafted by the Industry Department.

Telecom says in its report that Britain should plan to

develop an integrated national network of broadband local cable systems designed to carry a range of advanced communications services, as well as entertainment television.

Though much of the capacity would probably be used at first to transmit television programmes, the network must be able to accommodate many types of communications. Otherwise, "the chance to provide a major national asset may be delayed by many decades."

The report emphasises that recent progress in technology makes it possible to carry on the same broadband cable television programmes, computerised information services like Prestel, high-speed data traffic, live two-way videoconferences and conventional telephone services.

Though new broadband cable would have to be laid in stages over a number of years, Telecom expects that it will be

possible to "write up" almost every business and residence in the country with advanced services. It estimates that cabling half of Britain's urban areas would cost £30m-£40m.

Telecom recommends a clear separation between the organisations which would lay and manage future broadband cable systems and the franchised providers of programmes and services distributed on them.

"British Telecom considers that it is uniquely placed to play a major part as a carrier," it says. Where a programme provider required a new local system, Telecom would undertake to supply and install it for a flat fee or rental charge.

To finance such investments, Telecom suggests that it would need more freedom from the Government's restraints on borrowing. Finance could be raised by issuing bonds for specific schemes or by entering joint ventures with partners

who were not involved in producing or distributing programmes.

Though Telecom stops short of calling for exclusive rights to lay cable systems, its proposals are unlikely to be welcomed by such existing operators of cable television systems as Rediffusion and Visionhire.

As well as being wary of Telecom's commercial muscle, these companies would prefer to have the right to build the physical cable networks and to select the types of programmes carried on them.

The Prime Minister's Panel's report, which broadly reflected the views of the cable television companies, recommended that the construction, operation and financing of local systems should be left to the private sector. It proposed that Telecom's role should be confined largely to providing trunk connections between regional cable systems.

Telecom and the panel agree, however, that there is no need for an elaborate new regulatory body to supervise cable television. Telecom suggests that the Industry Department should use its existing powers to oversee the technical and commercial aspects of cable.

Industry in South of England 'still well below capacity'

BY JAMES McDONALD

THERE IS little sign of any industrial recovery in London and the South-East of England, says the latest survey of manufacturing industry in the region by the London Chamber of Commerce and Industry, published yesterday.

The survey finds that the expectations of a large number of companies towards the end of last year of an imminent upturn in business were premature. Manufacturing industry is still running well below capacity, the profitability of companies has been falling over the past 12 months, and new investment plans are largely at a standstill.

There has been a slight increase, compared with the last survey in December, in the percentage of companies reporting

higher orders "but a much larger rise in the percentage reporting falls," says the report.

Against this background it seems probable that unemployment will increase, particularly with the trend of new investment away from job creation towards plant replacement.

On investment plans, of the 331 companies questioned in the survey, only 30 per cent of large companies and 20 per cent of small companies are planning new investment. Moreover, only a few of these investment projects are aimed at creating new jobs.

More disturbing, says the report, is that 31 per cent of large companies planning new investment said that this would reduce jobs, although this figure fell to 8.5 per cent in the small companies sector.

The survey shows a considerable underuse of existing capacity. Asked by how much they could expand output without additional fixed capital or labour costs, about 35 per cent of large companies reported a capacity shortfall of between 10 and 20 per cent.

A further 18 per cent of companies estimated a gap of between 20 and 30 per cent. In the small companies sector, 33 per cent had capacity shortfalls of between 10 and 20 per cent.

"21st Trend Survey of Manufacturing in London and the South East," London Chamber of Commerce and Industry, 69, Cannon Street, London, EC4.

Bulk butter group wins appeal

BY RAYMOND HUGHES, LAW COURTS CORRESPONDENT

THE MILK Marketing Board appeared to be abusing its dominant position in the bulk butter market in the UK, the Court of Appeal decided yesterday.

The appeal arose from the board's recent decision to restrict sales of bulk butter for export to only four of the 20 companies that have shared the market.

The court allowed an appeal by one of the 18 excluded companies, Gardeo Cottage Foods, against a Commercial Court judge's refusal to grant a temporary injunction requiring the board to continue dealing with the company pending full trial of the company's forthcoming legal action.

Gardeo Cottage Foods, which complained that the board's decision would force it out of business, had claimed that the board was in breach of Article 86 of the Treaty, dealing with fair competition.

It was the first time the English courts had been asked to give an injunction for an alleged breach of that Article.

Gardeo Cottage Foods was

formed in May, 1980, by Mr and Mrs Christopher Bunch, of Crowborough, Sussex. Last year it handled £20m-worth of butter, 21 per cent of all UK bulk butter exports.

In March the board told the company that in future it must buy from one of the four appointed distributors. That, said Gardeo Cottage Foods, would make it a retailer rather than a wholesaler, and unable to compete in the market.

Mr Leonard Hoffman, QC, for the board, told the court that the decision was a commercial one, an attempt to get a better price and bigger profit on its butter.

It decided to enter into a profit-sharing arrangement with four distributors, chosen for their skill, expertise and resources.

The choice was no reflection on the other 16, said Mr Hoffman. The board was not in a dominant position. It handled only 7 per cent of the bulk butter traded in the Common Market.

Lord Denning said it was

beyond all doubt that the board had a dominant position in the bulk butter market in the UK, a substantial part of the Common Market. It dealt with 100 per cent of bulk butter in this country.

Though Garden Cottage Foods had been in business only 20 months it was one of the board's 20 established customers and built up goodwill, at least with one large Dutch butter trader.

Now the board was proposing in effect to drive 16 companies out of business. That was an abuse of its dominant position.

There was much to be said for a remedy in damages, but it was not at all certain that the law afforded such a remedy. The company must be granted an injunction or it would have no remedy at all.

Lord Justice May said it was clear from similar cases in Belgium and Germany that other countries believed damages could be awarded. He and Sir Sebag Shaw agreed that an injunction should be granted.

Fidelity to sell video recorders

FIDELITY RADIO, maker of audio-equipment and televisions, is to sell video-recorders to Britain from September, the company said yesterday.

The recorders will be made in Japan by Sanyo, a licensee for the best-selling VHS format developed by JVC (Victor Company of Japan). Fidelity entered the television market in 1980, when it was in serious difficulties. Televisions now account for half its turnover.

Fidelity hopes to make video-recorders in the UK eventually. No video-recorders are made in the UK at present, though Thorn EMI, the largest UK television-maker, has plans to assemble VHS videos at its Newhaven plant.

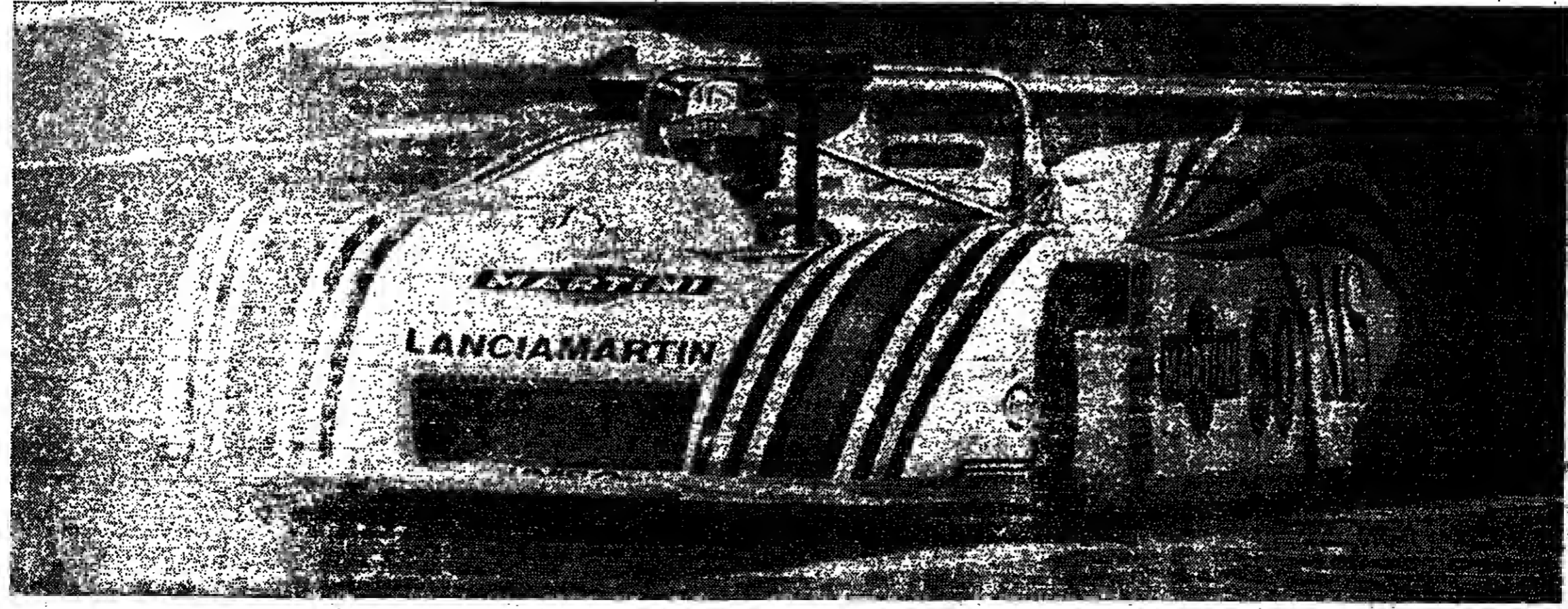
Sanyo, which bought Philips' Lovestart, Suffolk, television factory late last year, hinted it would make video-recorders in the UK. Its production of colour televisions, however, is not scheduled to begin until this summer. Sanyo is also a licensee of Sony's Beta format recorders.

Management Page, Page 15

Lancia.

Outright winner of the 6 Hour Endurance Race: Silverstone 16th May 1982.

World Endurance Champion of Makes 1980, 1981.



Congratulations Riccardo Patrese—driver of the day.

Lancia: the driver's car.



مركز لياقة

Unit trust funds hit £6.2bn record

BY ERIC SHORT

THE TOTAL value of unit-trust funds at the end of April reached £6.2bn, the industry's highest-ever sum, according to figures released yesterday by the Unit Trust Association.

This rise of £130m on the month reflects strong net sales of units over the past 18 months and the high level of the equity market.

April sales figures show that while unit sales remain strong, unit trust holders are increasing their cash-in units and are turning over portfolios.

April sales declined more than £12m on the month, to

£73.2m, while repurchases dropped nearly £9m, to £38.5m. This left net new investment £23.8m down only on the month, at £34.7m. This figure is, however, just more than half the net investment for April last year, when the industry experienced its best-ever sales.

Sales in the first four months of this year were £288m. This is about £67m less than in the corresponding period last year. Repurchases were more than £14m higher, at £158m. This leaves net new investment £28m lower on the period, at £129m. This is a satisfactory figure by

normal standards but poor by last year's record business.

April sales figures were boosted by one new fund launched in the month, the Framlington Recovery Trust, and by two unitisations of internal life-assurance funds.

Mr Mark St Giles, Unit Trust Association chairman, was satisfied with the figures, especially compared with the corresponding period in 1980 when repurchases exceeded sales.

Investors were showing revived interest in UK specialist funds and in UK income funds.



BR reports record £72m from property

By William Cochrane

PROPERTY ACTIVITIES made a record contribution of £72m to British Railways last year. But BR accepts that its accelerated property sales programme is easing present cash flow problems at the expense of sacrificing future growth prospects.

Sir Robert Lawrence, chairman of British Rail Property Board, which administers all BR's property affairs, said yesterday in a review of 1981 that last year's income was a £4m improvement on 1980. The figure was achieved mainly through net income of £37.9m from lettings and net proceeds of £38.7m from sales.

The accelerated sales programme is making a major contribution to helping the railway with its cash-flow problems, he said, but further sales on a similar scale can be achieved only by sacrificing the long-term benefits of rental growth from the ownership of these assets.

Sir Robert said that since 1977, the board had doubled its cash contribution to BR, quadrupled its property sales and increased its rental income by 1½ times. However, over the same period it had reduced the railway estate by nearly a quarter. "We sold some properties which in a different climate might have been retained for growth potential."

"We have about three good years ahead of us, including this one. After that it is going to be a diminishing exercise," he said.

The "easy" property sales, Sir Robert noted, are the ones which go most quickly. However, he was "quite confident" that BR's property sales would rise again this year.

Datsun protests about 'distortion' of Japanese car import figures

BY KENNETH GOODING, MOTOR INDUSTRY CORRESPONDENT

THE political manoeuvring within the UK motor industry before next week's meeting with the Japanese Automobile Manufacturers Association has sparked off a protest by Datsun UK, the major importer of Japanese cars.

Datsun has protested to the UK Society of Motor Manufacturers and Traders that the Japanese car importers' figures to be published which give a distorted picture of the current position of the Japanese in the British car market.

The row has blown up because some UK manufacturers have said they are worried about the build up of stocks of Japanese cars in Britain.

They pointed out that car shipments from Japan to the UK totalled 90,000 in the January-April period this year,

whereas sales reached only 53,500.

In a formal protest to the society, Datsun said that cars shipped from Japan in April will not be available for sale in the UK until June, by which time another 20,000 to 30,000 Japanese cars will have been registered—thus bringing the shipment and sales figures much more into balance.

Datsun maintains that the Japanese car importers' stocks were extremely low at the beginning of 1982 because shipments were halted towards the end of 1981.

The situation of the Japanese importers is certainly worse than at this time last year," Datsun said yesterday.

The Japanese market share was down from 11.37 per cent to 9.71 per cent at the end of

April and well within the targeted 10 to 11 per cent for the year.

The 13th meeting between representatives of the UK and Japanese industries is to take place in Tokyo on May 26 and 27 and the main message from the British will be that the forecast of new car sales in 1982 has been reduced recently from 1.52m to 1.55m down to 1.48m.

However, the society's prediction about light commercial sales has been improved to 178,000 for the year against the January forecast of 170,000 to 175,000.

The British understanding of the Japanese voluntary restraint is that this year the Japanese will keep both car and light commercial sales within 11 per cent of their respective markets.

£30,000 grant for Pankhurst appeal

AN APPEAL for funds to restore the former home of Mrs Emmeline Pankhurst in Manchester has been boosted by a £30,000 grant from the Historic Buildings Council.

The militant suffragette organisation, the Women's Social and Political Union, was founded at a meeting in Mrs Pankhurst's parlour in 1903. The house, 62 Nelson Street, Chorlton-on-Medlock and its twin number 60, are Georgian villas, both Grade II listed buildings. They are to be restored and reopened as The Pankhurst Centre—a suffrage museum and women's centre.

The cost of the project has

been estimated at £500,000 and a national appeal was launched on March 8, International Women's Day, backed by eight women MPs, Baronesses Young, Lockwood and Seear, Mrs Marie Patten of the TUC General Council and members of the Pankhurst family.

The building is now derelict but the appeal organisers expect to start work later this year.

"With this grant and others in the pipeline we can tackle the first phase of restoration," said Mrs Lorna Hempstead, project co-ordinator.

"There has been an encouraging response from members of the public, but now we hope to interest industry, commerce

and the banks in making substantial donations.

"We are particularly keen on talking to companies which rely on women for their profitability, whether the women are their employees or their customers."

The appeal committee has received donations and inquiries from as far afield as Japan, Australia and the United States.

The early activities of the suffragettes were organised from the house, including the incident in 1905 when Christabel Pankhurst and Annie Keoney were sent to Strangeways Prison after disrupting a meeting at Manchester's Free Trade Hall addressed by Mr Winston Churchill.

Statues of Brunel for Paddington and Bristol

TWO STATUES of Isambard Kingdom Brunel, the Victorian engineer who built the Great Western Railway and Paddington and Bristol's Temple Meads stations will be unveiled on May 26—one in London and one at Bristol.

Both are bronze, larger than life sculptures by Mr John Doubleday, and were commissioned by Bristol and West Building Society. They have been cast at the Art Bronze Foundry in Fulham, London.

Mr Doubleday was also responsible for the statue of Charlie Chaplin in Leicester Square, London.

The statue at Paddington of a seated Brunel will be on the concourse area called the "Isawn" between the platforms and the main entrance. It will be unveiled by the Lord Mayor of Westminster, Councillor Thomas Whipham.

The Paddington celebrations will include Victorian music by the Royal Artillery band.

The Bristol statue will stand outside a newly-completed extension to the Society's head office at Broad Quay. It will face the waterfront.

Royal Automobile Club raises membership fee

FINANCIAL TIMES REPORTER

THE Royal Automobile Club, which has launched a drive to attract members, has held this year's increase in its basic membership fee to less than 3 per cent. The fee will rise by 5p to £17.50.

The club is also to follow its rival, the Automobile Association, in operating a breakdown service to allow members to receive aid at home. The additional fee for this will be £5.50 a year.

The basic fee will for the first time provide help for drivers stranded because their cars have been damaged by vandals.

Mr Eric Charles, chief executive of RAC Motoring Services, said yesterday: "A driver whose car is immobilised by vandals is stranded just as much as one whose car breaks down through a mechanical fault."

Royal Automobile Club raises membership fee

The club is including caravans and trailers in its recovery service at no extra cost.

It is to spend about £1m on national advertising, in an attempt to boost its 2m membership closer to the 5.3m AA membership figure.

Motorists in some areas could soon be confronted with parking meters which take plastic cards instead of 10p pieces. One of the meters was displayed yesterday at a Design Council exhibition in London of high technology development.

Negotiations are proceeding for their use in a pilot scheme in certain local authorities, among them possibly Westminster.

The meter works on a system similar to British Telecom's cardphone telephones.

Bedford passes 1,500,000 export milestone

THE 1,500,000th Bedford commercial to be exported was driven from the production line yesterday, at a ceremony matched by Mr Norman Lamont, Industry Minister.

The ceremony emphasised that General Motors is determined its UK subsidiary plays a major role in its future commercial vehicle programme.

In the past 10 years Bedford's total export earnings have topped £1.2bn. The truck which emerged from the production line at Dunstable, Bedfordshire, yesterday was one of 60 Bedford TM four-wheel-drive vehicles on its way to Abu Dhabi as part of a £2m deal.

Anglo American Coal Corporation Limited

(Incorporated in the Republic of South Africa)

STATUTORY INTERIM REPORT FOR THE TWELVE MONTHS ENDED DECEMBER 31 1981, GROUP RESULTS FOR THE FIFTEEN MONTHS ENDED MARCH 31 1982, AND DECLARATION OF FINAL DIVIDEND.

	Fifteen months ended 31.12.1981	Twelve months ended 31.12.1981	Twelve months ended 31.12.1980
Turnover	8000	8000	8000
Profit before amortisation, depreciation and taxation	258 006	201 510	127 362
Deduct: Amortisation of mining assets	14 815	12 102	3 318
Depreciation of refractory assets	4 672	3 703	3 318
Profit before taxation	238 519	185 705	124 074
Deduct: Taxation—South African normal	53 281	41 382	15 768
—Equation	—	24 739	22 529
—Deferred	44 349	1 913	471
Profit after taxation	140 889	117 741	85 306
Deduct: Profit attributable to outside shareholders in subsidiary companies	9 638	8 207	6 219
Profit attributable to shareholders of Amcoal	131 251	109 534	79 087
Dividends declared:			
No. 116 of 25 cents per share declared May 12 1981	6 110	6 110	—
No. 117 of 45 cents per share declared November 10 1981	11 242	11 242	8 457
No. 118 of 95 cents per share declared May 18 1982	23 218	—	17 597
	40 570	17 352	26 054
Number of shares in issue	24 439 890	24 439 890	23 491 438
Earnings per share (cents)	537.0	468.2	338.70
First interim dividend per share (cents)	25.0	35.0	36.0
Second interim dividend per share (cents)	46.0	46.0	—
	71.0	71.0	36.0
Final dividend per share (cents)	93.0	—	72.0
Dividend cover	164.0	71.0	103.0
Net expenditure on fixed and mining assets	3.24	—	3.12
	86 664	60 186	46 781

COMMENTS

- The profit attributable to shareholders of Amcoal of R131 251 000 for the fifteen months to March 31 1982 represents an increase of 32.8% on an annualised basis over the 1980 earnings of R79 087 000. This result was achieved after the introduction of the policy of amortisation of mining assets and after changing from tax equalisation of the allowances arising from major capital expenditure programmes only to one of deferred taxation covering all the Group's coal mining assets. In order to make the profit attributable to shareholders in Amcoal for the fifteen months to March 31 1982 directly comparable with those for 1980 the provision for amortisation of mining assets must be added back and this results in an annualised earnings increase of 47.8%.
- Amcoal's earnings per share on the increased number of shares resulting from the acquisition of Natal Anthracite Colliery Limited were 537.0 cents, an annualised increase of 37.6% over the 396.7 cents per share earned in 1980. When the provision for amortisation of mining assets is added back to the results for the fifteen months the annualised increase in earnings per share becomes 42.0%.
- The total value of the Group's capital expenditure programme, including the new collieries to supply coal for the 3 600 MW Tutuka, Lethabo and new station "E" power stations and for the Goedehoop colliery to supply coal required for Amcoal's Phase III export entitlement is forecast to amount to R1 652 million in December 1981 money values, of which Amcoal's investment would be R1 363 million.

The annual report will be posted to members on or about June 17 1982.

DIVIDEND NO. 118

Dividend No. 118 of 95 cents per share (1980: 72 cents per share), being the final dividend for the fifteen months ended March 31 1982 has been declared payable on July 16 1982 to members registered in the books of the company at the close of business on June 11 1982. This dividend, together with the interim dividends Nos. 116 and 117 of 25 cents per share and 46 cents per share declared on May 12 1981 and November 10 1981, respectively, makes a total of 166 cents per share (1980: 108 cents per share).

The transfer registers and registers of members will be closed from June 12 to 27 1982, both days inclusive, and warrants will be posted from the Johannesburg and United Kingdom offices of the transfer secretaries on or about July 15 1982. Registered shareholders resident in the United Kingdom will receive the United Kingdom currency equivalent on June 14 1982 of the rand value of their dividends, less appropriate taxes. Any such shareholders may, however, elect to be paid in South African currency provided that the request is received at the offices of the company's Transfer Secretaries in Johannesburg or the United Kingdom on or before June 11 1982. The effective rate of non-resident shareholders' tax is 15 per cent.

The dividend is payable subject to conditions which can be inspected at the head and London offices of the company and at the offices of the company's Transfer Secretaries in Johannesburg and the United Kingdom.

By order of the board
ANGLO AMERICAN CORPORATION OF SOUTH AFRICA LIMITED
Secretaries
per: A. H. J. Millenaar
Divisional Secretary

Transfer Secretaries:
Consolidated Share Registrars Limited
60 Marshall Street
Johannesburg 2001
(PO Box 61061 Marshalltown 2107)

Registered Office:
44 Main Street
Johannesburg 2001

London Office:
40 Holborn Viaduct
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UK NEWS - LABOUR

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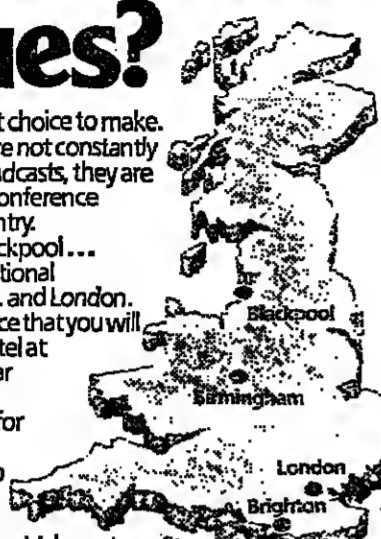
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Strike plea to seamen against Tebbit Bill

By Brian Groom, Labour Staff

MR JIM SLATER, general secretary of the National Union of Seamen, is pressing for seamen, transport workers and miners to stage an all-out strike to prevent Mr Norman Tebbit's proposed employment law being implemented.

The stoppage would begin on the day the Bill became law, or the day before "I have had a positive response from some of my colleagues on the TUC general council," Mr Slater said yesterday.

His plan goes beyond the TUC's strategy. This empowers the general council to co-ordinate action in support of a union, but does not specify strike plans.

Although some union leaders have suggested the possibility of a "national strike," the firmest proposal has been the General and Municipal Workers Union's idea of strikes across an industry if the law is used against the union.

Mr Slater made it clear he was not talking about a general strike. He did not want groups such as nurses and doctors to take part, although sympathetic industrial groups might join in.

"If the seamen and the miners and all transport workers decided, if we believe what we say and if the movement believe what we say, then this law would collapse," he told the NUS biennial general meeting in Tenby, South Wales.

"Unless we want to be killed we should be saving on the day the Bill becomes law there will be no transport, there will be no coal dug," Slater asked if he would be prepared to see a strike without a general council majority for it. Mr Slater said he would not "betray" his council colleagues. Some other plan might emerge before the time arrived.

But, he made it clear to delegates, that he considered it useless to try to educate people on how to protect themselves against the law.

It is something of a turnaround for the NUS to be in the forefront of united militancy against the Tebbit Bill. The union was expelled from the TUC for registering under the 1971 Industrial Relations Act to achieve an approved closed shop.

Civil Service unions may resume group bargaining

By JOHN LLOYD, LABOUR EDITOR

CIVIL SERVICE union leaders expect the next round of pay negotiations to fragment into group bargaining, ending the centralised approach of the past two years.

They accept that this will reflect the Government's preference for market forces to prevail within these negotiations, with some groups possessing a scarcity value able to bargain above a given cash limit, while others fall below it.

They also believe that there will be no time to construct any kind of comparability index—which matches civil service pay with equivalent private sector jobs—in time for next year's negotiations, which begin early in 1983.

No progress on such a system could be made until after the inquiry into civil service pay chaired by Sir John Megaw reports in the summer.

Mr William Kendall, the secretary general of the Council of Civil Service Unions, in

Bournemouth for the annual conference of the Institution of Professional Civil Servants, said yesterday: "It is not possible to have a new negotiation system for 1983. There will be a year of acute difficulty."

Mr William McCall, general secretary of the IPCS, said he believed that the next year would see bargaining on a group by group basis. Mr McCall, whose conference yesterday carried a motion calling for immediate action to resolve "compressed and inverted differentials," is likely to advance claims for increases for his worst affected groups soon after Megaw reports.

It is possible, but unlikely, that the unions could secure a commitment from the Government to allow claims to go through arbitration. In the longer term, the unions might be prepared to accept arbitration coupled with "parliamentary override."

The unions would seek to have the arbitration's findings go to either the Treasury Select Committee or to the Privy Council rather than—as would have been the case this year—to the House of Commons.

The difficulty for the unions is only partly due to the hiatus caused by last year's industrial action and by the workings of the Megaw inquiry.

Decisions by the conferences of the Civil and Public Services Association and the Inland Revenue Staff Federation to seek flat rate increases—benefiting their largely low-paid membership—are in contrast to the percentage increase policies of the Society of Civil and Public Servants and the IPCS.

A possible compromise—to incorporate a fixed-sum minimum increase for all with a percentage increase on top—was effectively destroyed yesterday when the IPCS conference voted down a motion calling for such a policy.

Miners promise to support health workers over pay

By IVO DAWNAY, LABOUR STAFF

MR ARTHUR SCARGILL, president of the National Union of Mineworkers, yesterday pledged active support for the National Union of Public Employees and other National Health Service unions on the eve of their 24-hour pay strike.

After talks with Mr Rodney Bickerstaff, NUPE general secretary designate, Mr Scargill said that he would instruct his officers to enter talks at local level with NUPE officials on a programme of action and assistance.

Mr Moss Evans, general secretary of the Transport and General Workers Union, also promised to throw his weight behind the campaign.

TGWU members would be instructed not to cross picket lines and to take part in demonstrations backing the National Health Service unions, he said.

The growing support for NHS

workers follows an appeal by Nupe to Mr Len Murray, the TUC general secretary, requesting a united front of "moral or actual" support from all affiliated unions.

South Wales miners are balloting on a one-day stoppage in sympathy with the NHS workers' case for an improvement in the Government's 4 to 6.4 per cent offer.

Mr Norman Fowler, the Social Services Secretary, yesterday issued a fresh appeal to NHS staff not to take industrial action. Mr Fowler said that the Government was now spending £120a year in England on the NHS—a 6 per cent real increase in funding since 1979.

Last-minute preparations for today's 24-hour strike continued last night with NHS unions predicting massive backing for the action.

Firemen may press for action

By PHILIP BASSETT, LABOUR CORRESPONDENT

FIREMEN'S representatives will be asked to back a call for a series of national one-day strikes if disciplinary action is taken against Fire Brigades Union members who take part in possible industrial action from the end of this month.

The annual conference of the FBU, which opens in Bridlington today, will consider a 17-point plan of industrial action proposed by the FBU executive over a dispute with another union on staff representation.

The executive proposes that industrial action should start from Monday, May 31, if the dispute with the non-TUC National Association of Fire Officers is not resolved in the

FBU's favour.

The industrial action would include:

- An "emergency call only" routine by all duty crews.
- Working to rule over such areas as fire engine manning requirements, which could slow down crews' response to calls.
- Official reports, including Home Office statistical material should not be completed on fires.
- Fire prevention officers should carry out inspection of premises only where there is a legal requirement to do so.
- All training and staff other than new recruits should be halted.
- The drilling of part-time retained fire fighters should be

restricted.

To reinforce this, the executive's statement to the conference says that if any fire authority docks pay from members "as a result of participating in industrial action then the executive council is to institute a series of national one-day strikes."

The dispute between the FBU and Nafu is over representing Britain's 5,000 fire officers.

The FBU claims to represent more than half the officers in post. But its proposal to increase its representation on the employees' side of the officers' negotiating body, giving an equal seven seats with Nafu has been rejected.

Aslef chief predicts rostering rejection

THE TRAIN drivers' union threatened civil disobedience in the fight against the new employment legislation.

There was no hint of compromise with the Government or the British Rail Board in his address to the 48 delegates and Mr Fullick said any attempt to impose flexible rostering would almost definitely cause further strike action.

Despite the 13 safeguards proposed by McCarthy — including a local union veto — Aslef would not relinquish the eight-hour day. The tribunal findings were based on Government policy. "Any executive member who even thought of accepting the findings would very soon find himself back driving trains," he said.

Aslef chief predicts rostering rejection

Vauxhall plant to consider jobs cut plan

By Kenneth Gooding, Motor Industry Correspondent

THERE IS to be a mass meeting of production workers at Vauxhall's Ellesmere Port plant on Merseyside today to consider the company's latest proposals, which include a further 300 redundancies.

Vauxhall, a General Motors subsidiary, told the unions it wants to resume full-time working at the plant, which has been on a four-day week for 18 months.

This could be achieved by another 300 redundancies at Ellesmere Port where 2,900 production jobs have gone since the beginning of 1981, reducing the hourly-paid workforce by 38 per cent to 4,700.

Vauxhall would also step up production by an unspecified amount—of the Chevette and Astra cars made there.

The proposed plan would be implemented by the summer break at the end of July. It also envisages that the current "loan" of 170 Ellesmere Port employees to Vauxhall's Luton plant would continue.

Barclays staff may vote on Saturday trade

By Our Labour Staff

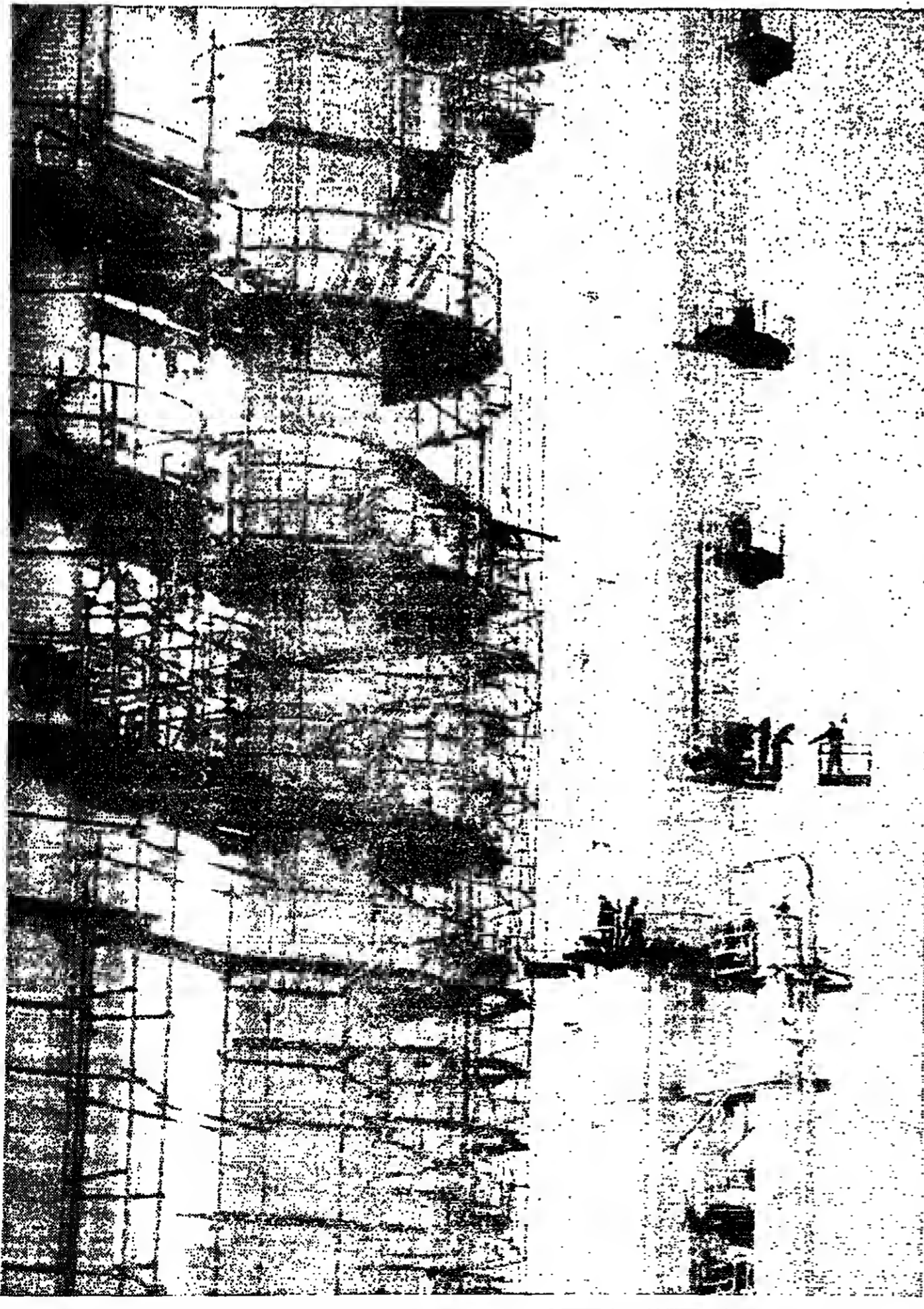
THE EXECUTIVE of the Barclays Group Staff Union, which represents 40,000 Barclays staff, has confirmed its opposition to the bank's plans to open 400 branches on Saturday mornings. But it said last night it would consult its members and would still be open to discussion with the bank.

The union will now have to decide whether to ballot all members, or just consult through regional committees, on what action to take.

Mr Eddie Gale, general secretary of BGSU, also said that the payment the bank has suggested for Saturday work was totally inadequate. The pay levels are £18 for cashiers, £24 for personal customer services staff, and £30 supervisory staff.

Barclays says it will have no difficulty in finding volunteers.

The executive of the rival TUC-affiliated Banking, Insurance and Finance Union, which represents another 15,000 Barclays staff, will meet on May 26 but an informal preliminary meeting has revealed wide differences between Barclays management and BIFU leaders. Both unions were angry at not being consulted before a decision was made public.



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helping the country's balance of payments.

This is typical of how Badger applies a broad range of skills to petroleum, petrochemical, and chemical projects around the world.

In Europe alone, Badger is currently at work on major facilities in the U.K., West Germany, and The Netherlands. And, a major expansion of a New Zealand refinery is now being designed and constructed in a joint venture with Chiyoda of Japan by Badger's office in The Hague.

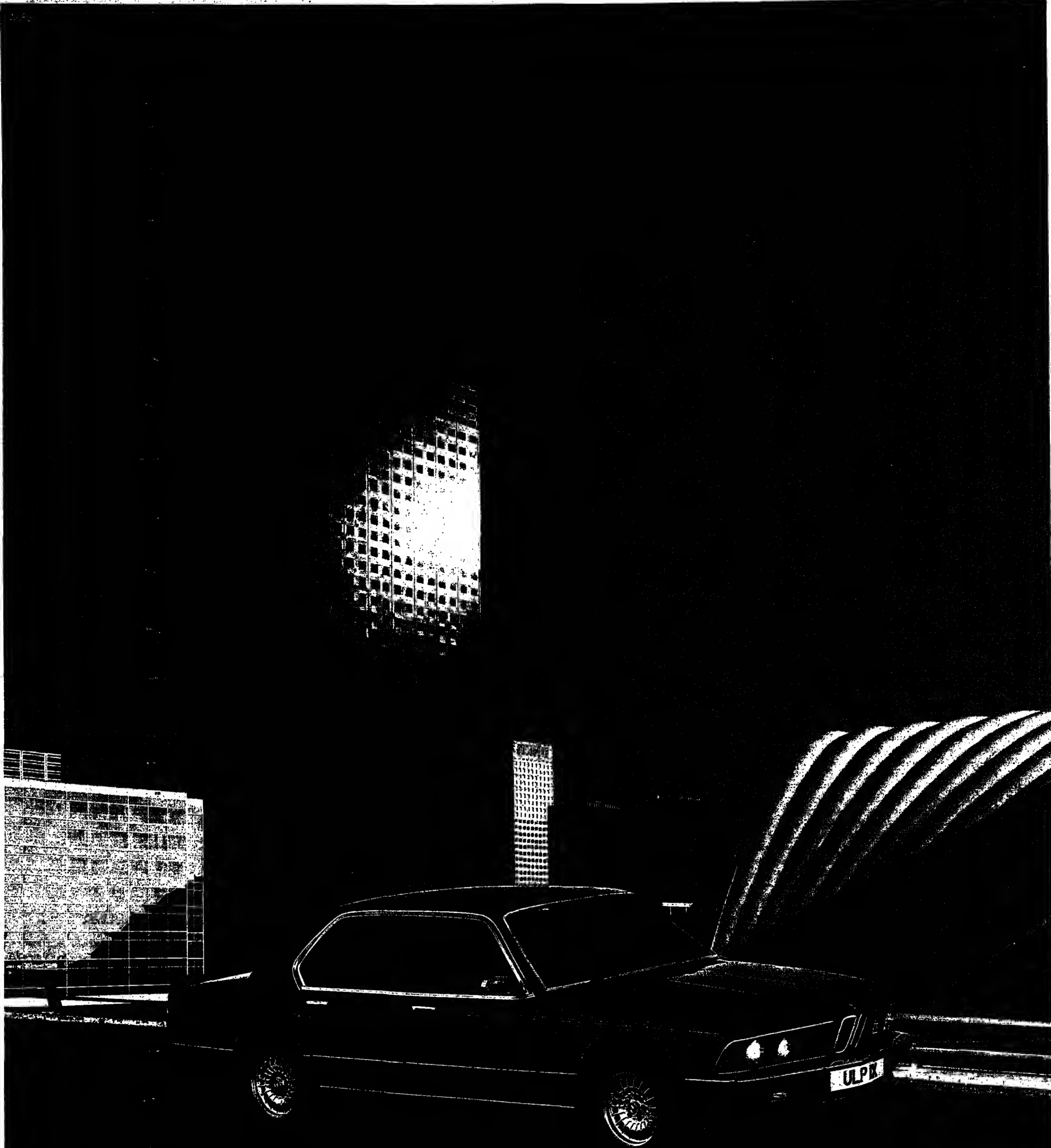
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TECHNOLOGY

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India programmes for the future

BY JOHN ELLIOTT, INDUSTRIAL EDITOR

INDIA is beginning to make a mark in various parts of the world as a potentially major exporter of computer software. Its total business has expanded in the past few years, growing according to one company estimate from virtually nothing in 1974 to £6m-£8m last year.

While a country like the UK is said to be short of 20,000 to 40,000 software experts, India has a ready supply of personnel with the aptitude and some of the skills to do software writing. It can cut European labour costs by up to 70 per cent.

Competition

As a result, the UK and other countries which regard themselves as major sources of software could face a significant new competitor, particularly if India's own electronics industry grows sufficiently to give its software houses a springboard from which to expand overseas.

Until now two companies in the country's giant Tata group — Tata Consultancy Services and Tata Burroughs — have accounted for as much as 80 per cent of India's output.

But there are also another 20 companies involved, and other large industrial groups are expected to move in.

Among smaller businesses there is Systime Computer Systems, a subsidiary of Systime of the UK, which is partially owned by the National Enterprise Board.

At the other end of the scale, the Government-owned Computer Maintenance Corporation (whose former managing director Dr P. P. Gupta is now permanent secretary of the Department of Electronics) is taking an interest.

International Computers Indian Manufacture, an associate company of ICL of the UK, is also considering diversifying from its traditional computer

manufacturing operation and sees considerable initial potential in writing programs designed elsewhere.

The other companies include Datamatics, Computronics, Construct Software and International Data. Some of them are represented by the Indian Engineering Export Promotion Council which is visiting the UK and other European countries next week on a sales drive.

The attraction for such companies is that software writing is not capital intensive and has a comparatively high potential ratio of exports to imports, so making it relatively easy to escape many of the bureaucratic controls that impede industrial development in India.

Indians show considerable aptitude for software writing and mathematically astute graduates in science and engineering are readily available.

"You advertise for 10 people and you can pick from 1,000 graduates, 800 of them in engineering," says Mr Ramesh K. Verma, head of Systime India. "So you get the cream in India, unlike, say Singapore, where most programmers are not graduates and do not have the same problem-solving aptitude."

Because of cheap labour rates a graduate programmer with three years' experience can be paid less than £2,000 a year compared with salaries considerably in excess of £7,000 in the UK, making a saving of about 70 per cent. But increased communication problems and costs reduce the advantages.

Systime reckons that the net saving is about 30 per cent, a figure that should grow as expertise increases.

Lack of experience is the major drawback at present. Basic program analysis usually has to be done elsewhere because the Indians have little experience on advanced hardware, which is installed in

few companies at present. Most of India's technology is five or more years behind the UK. It is held back by the country's traditional policy of self-sufficiency which the Department of Electronics uses rigorously to restrict the flow of the imports of goods and



Mr Ramesh K. Verma, head of Systime's subsidiary in Bombay

capital, even though these are essential for the development of an industry like electronics.

"India has a huge credibility gap because of lack of experience in advanced systems which means that few people can write good data base programs," says one international computer executive.

But export and import restrictions are being relaxed a little along with other controls and a new overall policy on electronics being thrashed out by the Government may speed developments. Some senior Indian civil servants recognise that their policies have made the country fall too far behind in electronics.

Most of the software companies are located in Bombay and several have set up in the Government's customs-free Santa Cruz Electronics Export Processing Zone (SEEPZ) where most of India's restrictions on foreign investment and imports do not apply.

The zone was created in 1974 and, apart from software writing, has been something of a disappointment because it has not managed to attract any significant high technologies. Multi-national companies have tended to prefer customs free zones in other countries like Singapore, Taiwan and Ceylon, and have generally only invested in SEEPZ to tap some particular Indian source — films for video cassettes for example.

Tata Consultancy Services was set up in 1968 and was the Burroughs distributor before the joint Tata Burroughs company was set up in 1978. It has about 500 software employees, mainly working for Indian customers.

Tata Burroughs has about 250 professional staff. Some 55 to 60 per cent of its businesses is software writing. Of the remainder, 35 per cent is manufacturing a Burroughs dot matrix printer which is only operating at half capacity and is under review.

The final 5 per cent is the import of Burroughs machines into India — a graphic illustration of the slow rate of Indian computer purchasing.

Growth

Its software business grew 80 per cent annually from 1978 to a total of £2.6m in 1981. Some 75 per cent of this is for Burroughs international activities.

Burroughs often specifies software writing in India as part of its bid for hardware contracts. Clients include The World Bank, Ford Motor, and Diners Club.

Systime was set up when Dr Verma, who was working for the company in the UK, wanted to return to India some three years ago. He believed that UK software writing quality was deteriorating because of a shortage of qualified people and saw the Indian potential.

The company is 95 per cent owned by Systime and 5 per cent by Dr Verma (it escapes foreign investment restrictions by operating in SEEPZ). It employs 40 people — about 15 per cent of the group's total programming staff.

Last year it had a turnover of £200,000, all exports to its parent company. It hopes soon to land its first two export orders for outside customers and Dr Verma wants to expand this to 50 per cent of its business in the next three years.

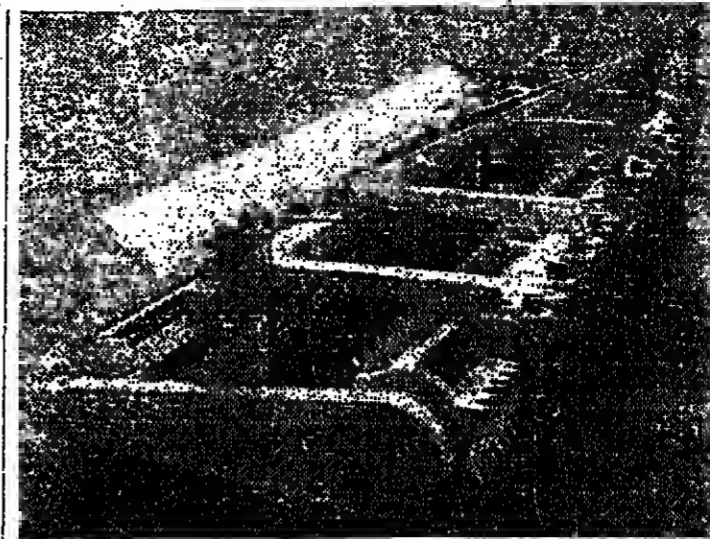
Initial moves

ICIM is considering making its first moves into software. Unlike some companies which concentrate on "body shopping" (sending Indians to write software on contract overseas) ICIM wants to obtain work abroad to be carried out in India.

As a preliminary step, it has written test programs for circuit boards it manufactures at its factory in Poona to prove its capability both to itself and to ICL, which effectively controls its policies from London.

Clearly, India has a considerable way to go before it can offer full software programming services. But its pool of skills and its cheap labour have enabled it to compete successfully for the past three years or so in the U.S., Europe and the Middle East.

Now, it could become a major competitor at a time when software labour costs are accounting for a growing proportion of computer prices.



THIS latest item of farm equipment developed by SKH of Market Drayton, Shropshire, has been designed for working down seed beds from ploughed land and can also be used for working direct on to stubble in the Autumn.

The Crumbler will, it is claimed, produce a seed bed in one pass in most soils for Spring cultivation. It consists of a spiked helical front roller which

drives the rear roller at two and a half times the speed. Two sets of tines are adjustable for depth of work.

Recommended operating speed is between four and seven mph. At present the Crumbler is available in only a three metre working width but the company plans to introduce other sizes. Price is £1,595 with alternative tines at £284 per set. More on 0630 3501.

Saving fuel by cutting air drag

IT HAS been known by aeronautical engineers for some time that if the turbulence that inevitably occurs on a normal aircraft wing could be reduced, then drag would be reduced also, cutting the aircraft's fuel consumption by a surprising amount.

One method of reducing the drag is to perforate the wing with millions of very small holes — a very expensive process if mechanical methods are used.

At McDonnell Douglas, Long Beach, California, engineers are experimenting with a thin sheet of titanium as the wing surface, using an electron beam to perforate the metal with holes of 0.0025 inch diameter spaced apart by a mere 0.025 inch. The result is 1,600 holes per square inch.

Wing design

The Douglas wing design uses suction pumps to draw a small fraction of the boundary layer air through the holes into ducting within the wing. This prevents the smooth laminar flow from becoming turbulent.

Parallel work is aimed at keeping the wing clean, since even small insect marks higher than 0.007 inch can destroy the flow.

The problem has been overcome by means of a retractable shield that is deployed in front of the wing during take-off, climb, descent and landing. The shield also acts as a high lift device. In case some contaminant should get past the shield, a system has been developed that sprays a liquid film over the wing to prevent adhesion of foreign matter.

Bonding

There is other new technology in the air. For example, the titanium is not riveted to the metal structure but is bonded to a corrugated non-metallic sub-structure which also acts as the ducting for the air sucked in through the micro-holes.

The company says that in a wide-cabin long range aircraft, laminar flow on the upper wing surface results in 20 per cent less fuel consumption in relation to the most efficient craft that could be designed today using conventional techniques. Compared with the wide-bodied jets flying today, the saving could be as much as 40 per cent.

GEOFFREY CHARLISH

Compucorp has LAN

IN COMMON with many other microprocessor and word processing companies, Compucorp, the Santa Monica based corporation, has come to market with its own version of the local area network or LAN.

Called Omeganet, the system is a terminated bus with no branches, employing coaxial cable that can easily be installed in cavity walls and ducts.

Connections to the cable are by means of a junction box and drop cable attached to the workstation by means of a simple "T" connector. Speed of the network is up to 10 megabits/second.

Each of these networks can have from two to 16 workstations, one or all of which

might contain mass storage while the others are basically screens and keyboards that can access that storage.

This baseband LAN, however, can be connected to a number of others to provide a maximum of 255 workstations.

Future expansion plans involve the provision of "gateways" both to other proprietary local networks and to wide-area PTT networks.

Any station is upgradeable with disc to act as a file processor and can also become a controller to download software to a newly introduced workstation, type 745, which has no local storage and has been designed specifically for networking operations. More on 01-952 7860.

Sorting packages

INTRODUCED BY Sovex Marshall from Italy is a high speed conveyor-based sorting system that can deal with up to 10,000 packages per hour and is aimed at post offices and direct mail warehouses — or wherever items that vary in weight, volume and dimensions are involved.

Items are pushed at 90 deg off the conveyor at the required discharge points by means of instructions from a microprocessor, itself fed with data from laser scanner, voice encoder or keyboard.

One of the three systems is used at the feed-in point, where a check is made on the destination information appearing in any one of number of forms on the items to be sorted.

For high throughput installations, the items can be oriented automatically for laser scanning, although below certain capacity levels this can also be done manually.

At a typical installation in Milan, the conveyor is 30 metres long, incorporates 102 sorting destinations, operates at 4,500 packages per hour and has a potential capacity of 6,000 per hour. More on 0602-248271.

Centre for practical CAD work

A CENTRE to provide practical experience of computer aided design and manufacture (CAD and CAM) for engineering firms in the north of England has been established at the headquarters of the British Ship Research Association in Wallsend.

Sponsored by the DoI, the centre will offer a complete introduction to the subject without commitment by users. Half day practical demonstrations are given by arrangement while in-depth courses are provided for design managers and production executives.

Designers and draughtsmen can have "hands-on" experience and the equipment is made available at special hourly rates to allow those interested to gain experience and make an initial assessment. More on 0623 625242.

High-speed converter

A HIGH speed 12 bit analogue to digital converter with a conversion time of five microseconds has been introduced by Teledyne Philbrick.

It is intended for applications such as high accuracy data acquisition, wave force analysis and medical instrumentation. Further details on 01-897 2501.

Logging system for telephones

PUT ON the market by Norex Systems of Marlow, Bucks (06284 74511) is a telephonic call logging system that can be connected straight into the data port of British Telecom's Monarch and Regent private branch exchanges (and into the Herald when that exchange becomes equipped with a V24 port later this year).

Many kinds of traffic data can be monitored and presented in printed reports, including calls to a specified number, from a specified number, all calls, or selected groups of calls. Known as the Countess, the machine costs £3,850.

A less sophisticated system, the Call Clerk, costs £875 and it provides basic call details such as extension number, dialled number, time of day, duration of call and number of units used.

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ENERGY REVIEW

FLAGS signals a small boost for North Sea gas-gathering plans

BY SUE CAMERON, CHEMICALS CORRESPONDENT

NORTH WEST EUROPE'S chances of using North Sea gas to give its lagging petrochemical industry a much needed shot in the arm, have just received a small boost.

Shell and Esso have finally started commissioning their Elbn Brent field gas gathering pipeline. And some of the gas coming through the line will eventually be used as raw material at the \$500 million a year petrochemicals plant now being built at Mossmorran in Fife.

But the completion of the Brent FLAGS line—Far North Liquids and Associated Gas System—marks only a small step forward when set against the grandiose schemes that were once envisaged. On both sides of the North Sea there were hopes of using gas on a massive scale to make petrochemicals. Today some of those plans have been permanently shelved. And those that have survived, albeit in a modified form, are beset with difficulties.

It is now eight months since the UK's proposals for a £2.7bn offshore gas gathering system were abandoned because of insoluble problems over finance. Had it gone ahead, it could have brought ethane gas feedstock to existing petrochemical plants at Grangemouth in Scotland and at Wilton in North East England; some of the gas could eventually have been used at the Mossmorran plant, that is now going up, and the scheme might even have justified the building of a second new chemicals complex at Nigg Bay on the Cromarty Firth.

But the collapse of the ambitious gas gathering project did not end all prospect of the UK petrochemical industry switching from oil based raw materials to gas feedstocks. Not only was the Mossmorran scheme still going ahead but BP Chemicals announced that it still wanted to modify its Grangemouth plant so that it could run at least partly on gas feedstock.

Deep trench

Meanwhile Norway was pushing ahead with plans to build a gas gathering system of her own—despite all the technical difficulties of putting pipelines across the deep trench in the seabed that runs round the Norwegian coast. And one of the things the Norwegians wanted to do was bring ashore gas to feed their petrochemicals complex at Bamble.

But now both the Grangemouth and the Bamble schemes appear to be running into trouble. And in both cases the root cause of the problem is the question mark that hangs over the price to be charged for gas feedstock.

It was the failure to agree on ethane gas prices that was one of the crucial factors leading to the abandoning of the UK's original gas gathering scheme.

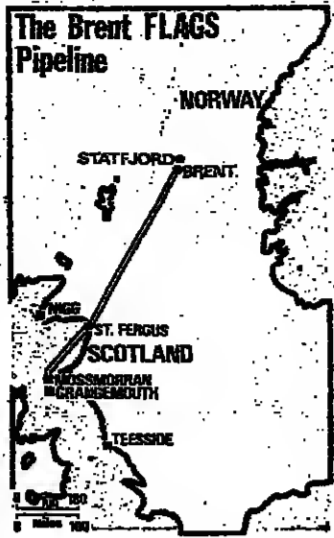
The root of the problem is that there is no commonly agreed market rate for ethane—either in Norway or the UK. Ethane, unlike other gas liquids such as propane and butane, is not easily transportable except by pipeline and therefore it is not internationally traded. And in contrast to the U.S., where ethane is widely used for making ethylene, the so-called building block of the petrochemical industry, nearly all Western Europe's chemical producers still rely heavily on oil-based feedstocks.

The alternative to using ethane for making petrochemicals is to add it to the natural methane gas that provide heat and power in homes, offices and factories.

But this alternative use does not provide an adequate reference price for ethane as a petrochemical feedstock. Chemical companies argue fiercely that it should be cheaper than methane when it is being used to make petrochemicals. They claim it is not worthwhile to use it as a feedstock if it is as expensive as methane.

The net result is that negotiations over ethane prices frequently become deadlocked. And this is what now appears to have happened in Norway.

The Norwegian Government has an option to take out the natural gas liquids—propane, butane and ethane—that will come from the Statfjord field through the new N.Kr 12.75bn offshore pipeline now being



chemical products as the oil-based raw material. BP Chemicals therefore wants to convert only part of the Grangemouth plant to ethane—and it believes there will be enough ethane coming through the FLAGS line to supply its needs at Grangemouth as well as those of Mossmorran.

But the BP scheme will only be viable if the company can obtain ethane at relatively low cost. And the chances of its being able to do so are slim.

BP has little ethane of its own and it would therefore have to buy in supplies from Shell and Esso—its competitors. Shell and Esso are certain to want to charge BP more than their own in-house transfer price. And BP would suffer a double penalty because a higher price would also mean a higher tax bill.

The tax deal on in-house ethane transfer prices will run for five-year periods. At the end of five years, the Government will have the right to revise the ethane price it will accept for tax purposes—notably if it believes the going rate for ethane on the open market is higher.

This means that Shell and Esso have a double incentive for deciding not to sell ethane to BP. If they are the only com-

panies using the gas to make petrochemicals on any scale in the UK, then they can argue that their in-house transfer price is in effect the market price. The Inland Revenue would then have no reason to increase the tax reference price at the end of the first five-year period.

And Shell and Esso appear to have an alternative purchaser for any surplus ethane they may have—the British Gas Corporation. Although there is a limit on the amount of ethane that can be mixed with methane to make specification gas, industry experts believe British Gas will easily be able to use any excess ethane that Shell and Esso do not need at Mossmorran.

The result is likely to be that BP Chemicals will be forced to give up its plans for the conversion of Grangemouth. And if it does abandon them, it will come under increasing market pressure to shut the Grangemouth ethylene plant altogether. At a time of overcapacity in ethylene throughout Europe, product from the Grangemouth unit would be unable to compete with that coming from newer, more efficient plants—notably that at Mossmorran.

built. The Government's option runs out on July 1 this year.

Three companies—Norsk Hydro, Saga Petroleum and Dyno Industries—have been negotiating to buy the gas liquids on behalf of the Government. In February this year a pricing formula for propane and butane was successfully agreed. But discussions on a pricing formula for ethane broke down.

Norsk Hydro and Saga jointly own a petrochemicals complex at Bamble and they are keen to use ethane coming from the new gas gathering system as feedstock there. The idea is that once the ethane has been landed at Karsto, it should be stored and then shipped to Bamble.

But the Statfjord consortium's negotiators insisted that ethane from the field should be priced at least as high as its methane natural gas. Saga, Hydro and Dyno say such a price would make the ethane feedstock too expensive to be worthwhile.

The Norwegian Government itself has insisted all along that the gas liquids' prices should be market related. But this begs the whole question of ethane prices.

The issue of the ethane price has now been referred back to the Norwegian Government. Some industry experts believe that Hydro, Saga and Dyno are hoping the Government will itself impose a price—and that it will be comparatively low. Whether the Government will act to break the deadlock remains to be seen.

Meanwhile in the UK the lack of an established market price for ethane is being felt equally strongly. But the chief difficulty in Britain concerns tax.

The petrochemicals plant at Mossmorran is being built by Esso Chemical although it is being jointly financed by Esso and Shell, the two partners in the Brent field which will supply the ethane feedstock. What the two groups have done is to decide on an in-house transfer price for their ethane.

And last year Esso Chemical, after threatening to abandon the \$500m petrochemicals project, managed to persuade the Government to accept the transfer price for purposes of charging Petroleum Revenue Tax.

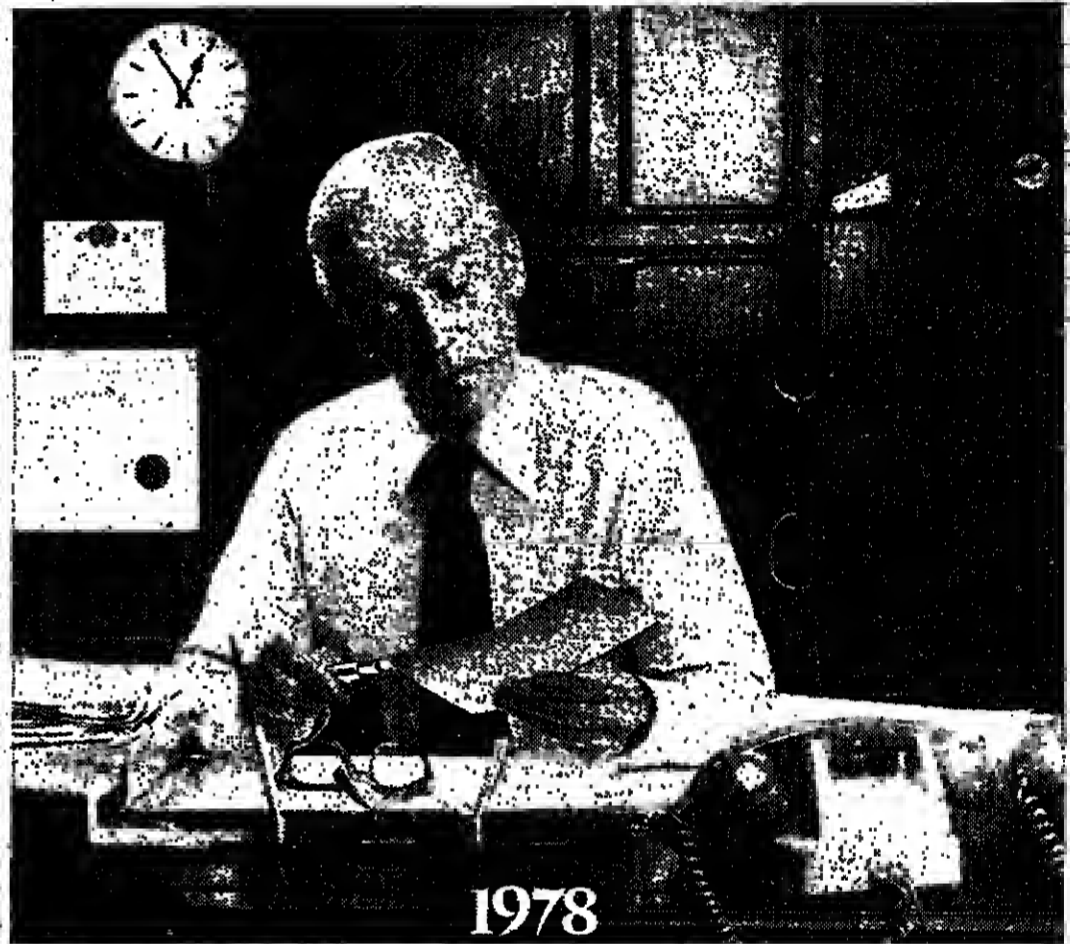
None of the parties concerned is prepared to say what the Shell/Esso transfer price—and therefore the tax reference price—for ethane is. But there is some speculation that it could be as low as 12p a therm—far less than the current going rate for North Sea methane gas which is in the region of 20p a therm.

Some industry experts believe Shell and Esso could be saving themselves as much as £20m a year in costs as a result of the tax deal they have squeezed out of the Government.

Lease of life

But the agreement on tax has raised difficulties for BP Chemicals with its hopes of converting its Grangemouth plant to take ethane gas feedstock—and the difficulties could prove insuperable. BP Chemicals' ethylene plant at Grangemouth is an old one and it currently uses the oil-based naphtha as a raw material. The company believes the plant could be given a new lease of life if part of it were converted to take ethane as a raw material—particularly at a time when Western Europe is suffering from massive overcapacity in ethylene.

Although ethane is a more efficient feedstock than naphtha for making ethylene, it does not provide the same range of



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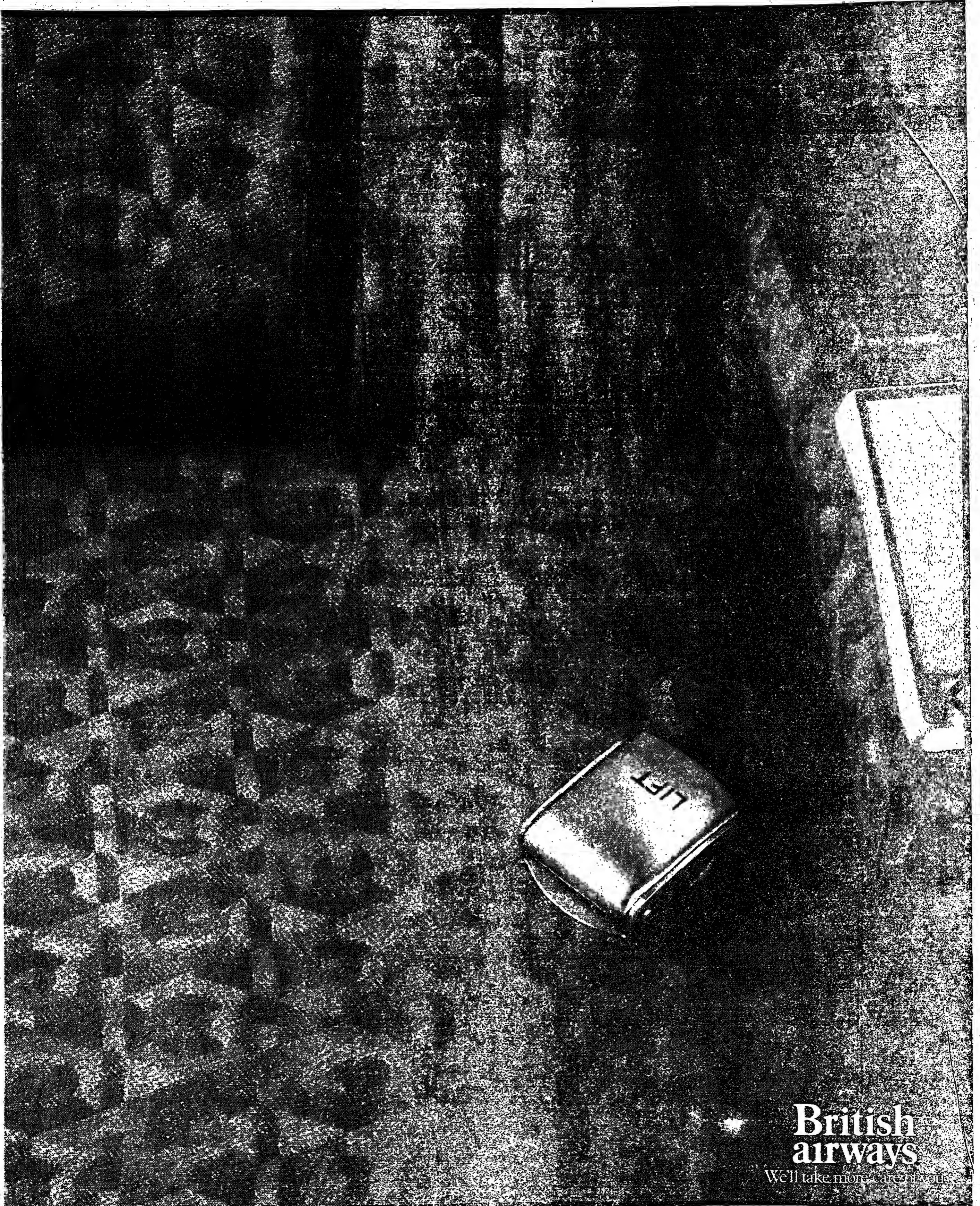


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UK NEWS - PARLIAMENT and POLITICS

Falklands decision this week, Thatcher says

BY JOHN HUNT, PARLIAMENTARY CORRESPONDENT

BRITAIN is facing a critical week which will decide whether a peaceful settlement of the Falklands is possible, the Prime Minister told the Commons yesterday.

Mrs Thatcher accused the Argentine junta of "trying to spin out negotiations" and emphasised that Britain could not go on accepting such provocation.

So far no military option had been closed or held up by negotiations—nor would such options be delayed in the days ahead.

For over six weeks the Government had been trying to achieve a negotiated settlement. If that was not possible then she believed Conservative MPs and most members of other parties in the Commons would not flinch from a settlement by force.

The Prime Minister announced that the House will have another debate on the Falklands tomorrow—the sixth debate on the subject since the crisis started nearly seven weeks ago.

There were shouts of disagreement from Conservative MPs when Mr Michael Foot, Leader of the Opposition, asked for an undertaking that the House would be able to assess the chances of a negotiated settlement before there was any major escalation in the conflict.

He said there were a number of important questions which had to be clarified in the

House. There had, for instance, been the questions from Mr Edward Heath, former Conservative MP, about the Peruvian terms for a settlement. There was also the question of how far the Argentine government may have moved towards acceptance of two of the requirements laid down by Britain.

Mrs Thatcher replied: "No military action can be held up in any way. To do so would be to give notice to the dictator who is our enemy."

Mr Foot was constitutionally wrong and wrong in practical terms, she said.

Any military action or option could not and must not be delayed by people who were extending negotiations, she said.

To consult MPs in the House about when Britain intended to take action would give notice to the invaders, "and that would be stupid as well as totally unjust to the people who we intend to fight for."

During Question Time Mrs Thatcher faced hostile interventions by some Labour MPs who accused her of flouting out a diplomatic settlement of the crisis when she spoke to the Scottish Conservative Conference at the end of last week.

But Conservative back benches gave her their wholehearted support.

She said Sir Anthony Parsons, Britain's Ambassador to the United Nations, had again met Sr Peres de Canelar, the Secretary General, and put more

proposals to him to be handed over to the Argentines. Britain expected a reply very shortly, within a matter of a day or so.

Negotiations were continuing and the Government was doing all it could to reach a peaceful settlement, although there were principles on which it could not compromise.

"There remain substantial difficulties," Mrs Thatcher warned. "I believe that we shall know within the next day or two whether an agreement is attainable."

"We cannot have endless Argentine provocation," Mrs Thatcher assured MPs that Britain's determination that all Argentine forces should be withdrawn from the islands remained absolute.

"We have throughout made clear that we will take whatever steps are necessary to bring this about. We are meanwhile increasing the military pressures on the Argentine government."

The Argentines, she said, had shown their intransigence by flouting every part of the UN mandatory resolution, and had sent extra men and equipment to the islands.

Mr Robert Atkins (Con Preston North) criticised Mr Tony Benn (Lab Bristol South East) for taking part in a march in which, he said, there was a banner calling for victory for Argentina.

Mr Atkins said that Mr Benn and Dame Judith Hart, chair-

man of the Labour Party, who had called for the return of the task force, were guilty of political opportunism because they were members of the Labour government which supplied ships and aircraft to Argentina.

The Prime Minister told him she believed the attitude taken by Mr Benn and Dame Judith was out of step with their own constituents and their own party.

Mr John Peyton (Con Yeovil) protested that a further debate in the House would only allow Mr Foot "to further slide away from resolution into a morass of vacillation."

"This remark provoked cries of 'cheap, cheap' from the Labour benches."

Mr John Martin (Lab Cathcart) said that now the Prime Minister was away from the "disastrously jingoistic" atmosphere of the Scottish Conservative Conference she should reconsider her attitude that "war was more thrilling and exciting than the welfare of her people."

Mrs Thatcher strongly denied any such attitude.

Mr Robert Litherland (Lab Manchester Central) said it was time to put pressure on the banks and financial institutions, to play their part in the sanctions against Argentina "or is it far more convenient for lots of life than loss of profits?"

Mrs Thatcher condemned his



Mrs Thatcher

remarks and said that Argentine assets in Britain had been frozen and the banks were playing their part.

There was laughter when Mr James Craig (Lab Maryhill) suggested that as she was a determined woman the Prime Minister ought to have a face to face meeting with General Galtieri, the Argentine leader.

This brought cries of "serve him right" from Labour back benches.

But Mrs Thatcher rejected the idea and declared: "I am a merciful lady."

SDP faces repeat of Tebbit Bill

By Elinor Goodman

THE SDP faces the possibility of another damaging split tonight over the Employment Bill, and the certainty of accusations of indecisiveness from other parties.

SDP MPs decided yesterday that the party should abstain when the Bill being piloted through the Commons by Employment Minister Mr Norman Tebbit comes up for its Third Reading tonight.

Abstention was meant to cover the party's differences over the Bill, but last night it appeared to have failed to achieve its objective. Mr Bill Rodgers, a member of the Gang of Four, and Mr Richard Crawshaw, were threatening to support the Bill, while Mr John Grant and Mr Bob Mitchell seemed determined to vote against it.

Frantic behind the scenes efforts were being made to bring the rebels into line and so avoid a repeat of the split vote in February at the Bill's Second Reading, which the SDP leadership believes badly damaged the party's standing with the electorate.

The other members of the Gang of Four seemed hopeful that Mr Rodgers might be persuaded to abstain. But even if all the SDP MPs eventually agree to abstain, the SDP will still be at odds with its partner in the Alliance because the Liberals have already decided to support the Bill.

Abstention also leaves the party open to accusations of indecisiveness on a key policy issue. Last night Tory and Labour MPs were claiming that failure to vote would demonstrate what a "spineless" party the SDP was.

Whatever happens, the vote could add to the Alliance's problems in the two forthcoming by-elections. The Employment Bill provided the SDP with one of the first real tests of what kind of party it wanted to be. After a lengthy debate in February, the majority of SDP MPs agreed to support it on the ground that the party was committed to trade union reform.

But five MPs refused to toe the party line, arguing that it would be very damaging to the party to associate itself with "union bashing," and voted against the Bill. Some, including Mrs Shirley Williams, warned they would not support it again at its Third Reading.

The decision to abstain yesterday was justified on the grounds that the party was still in favour of trade union reform, but since its own amendments to the Bill had not been accepted, it could not honestly vote in favour of it.

Mr Rodgers, however, is believed to have argued that it was essential that the party demonstrated its commitment to union reform by backing the Bill, defects and all.

Williams withdraws from party leadership contest

By Elinor Goodman, Political Correspondent

MRS SHIRLEY WILLIAMS has agreed to give Dr David Owen a clear run to challenge Mr Roy Jenkins for the SDP leadership.

Mrs Williams announced yesterday that she would not be standing and that she would probably put her name forward for the job of president of the party outside Westminster.

It had been thought that if Mrs Williams, once rated the party's most popular politician, agreed not to stand for the leadership, she could be sure of facing no opposition for the less powerful job of president.

But yesterday, in a further indication of the friction within the SDP, Mr Bill Rodgers, the fourth member of the existing collective leadership, made it clear that he might stand against Mrs Williams for the presidency.

Ballot papers for the leadership election will go out to all party members on June 11, and the result will be announced on July 2. Discussions will then begin with the Liberals over who should assume the leadership of the Alliance.

Technically, another MP could still declare himself as a candidate for the leadership, but it looks like being a straight fight between Mrs Williams and Dr Owen, the present leader of the party at Westminster.

Mr Jenkins remains the favourite, but Dr Owen has almost certainly increased his standing among party members by his handling of the Falkland Islands crisis, and some of Mr Jenkins' supporters now believe it could be quite a close contest.

The majority of SDP MPs were hoping to avoid a leadership contest on the grounds that the Association of Liberal Councillors, which in the past has been critical of Mr Steel's moves to forge an alliance with the SDP, will discuss at a meeting this weekend a motion saying that the time has come for the Liberal Party to "assert itself as the leading partner in the Alliance," and that the leader of the Liberal Party should "in due course" become the Alliance's candidate for Prime Minister.

As it is, Mr Steel is coming under pressure from his own party activists to play a more dominant role in the Alliance.

They are arguing that the local election results demonstrate the Liberals' superiority over the SDP, and that Liberal Councillors, which in the past has been critical of Mr Steel's moves to forge an alliance with the SDP, will discuss at a meeting this weekend a motion saying that the time has come for the Liberal Party to "assert itself as the leading partner in the Alliance," and that the leader of the Liberal Party should "in due course" become the Alliance's candidate for Prime Minister.

But immediately after a vote on the method of electing the leader was announced earlier this month, Dr Owen made clear that he intended standing. He has now started collecting the necessary nominations from other MPs and is believed to have the support of Mrs Williams.

Alliance sets local parties deadline for talks on seats

By Elinor Goodman

SDP AND LIBERAL leaders yesterday gave local parties a deadline of the end of the month to complete negotiations over the allocation of parliamentary seats.

Any constituencies which have not been allocated by then will be referred to independent arbitration.

The two parties announced last month that they had reached agreement covering over 500 constituencies after five months of negotiations.

But they have still failed to reach agreement in well over 50 constituencies, including Leeds, Durham, and a number

of areas like Wiltshire and Dorset in which the Liberals are traditionally strong.

Yesterday's decision to put a deadline on local negotiations seems to have been designed to put pressure on local parties to reach agreement. The hope is that by the end of the month the number of cases for arbitration will have been reduced to well below 50.

A panel of arbitrators has been set up, including Mr David Watt, a director of Chatham House, and Sir John Garlick, a former permanent secretary at the Department of Environment.

No precedent for EEC farm price vote, PM warns

FINANCIAL TIMES REPORTER

THE Prime Minister yesterday issued a stern warning to other EEC countries that moves to force through the new Community farm price against Britain's will were "quite without precedent" and would raise "very serious issues."

Her tough line came as Agriculture Minister Mr Peter Walker, in Brussels, accused Common Market countries of "steamrolling" the 10.5 per

cent package through, and an EEC official spoke of the "law of the jungle" in the Community from now on.

During questions in the Commons the EEC votes were taking place in Brussels, Mrs Thatcher said it looked as if the farm price deal—which Britain had previously vetoed—was being implemented by majority vote.

"If that is so, then this is

quite without precedent. It raises very serious issues and we shall be considering what to do under the new circumstances.

"I don't think it would be wise to go any further than that at the moment. It might still be possible to pull it back," she said.

Mrs Thatcher was answering Mr Michael Ancram, Tory MP for Edinburgh South, who said that many lifelong supporters

of the EEC had been "deeply disturbed" by some of the actions of the Council of Ministers during the last 48 hours.

In an apparent reference to the EEC's limited support for a seven-day renewal of economic sanctions against Argentina, Mr Ancram urged the Prime Minister to "make it clear to our partners that co-operation through the rule of law cannot be selective and these actions

can only be comfort to our enemy and endanger the Community itself."

After Liberal leader Mr David Steel pointed out that the Conservative group in the European Parliament actually supported use of the majority voting procedure, Mrs Thatcher said: "They are as free as I am to express their views. I do not agree with their views on the Luxembourg Compromise."

Lloyd's underwriters' links with brokers 'vital'

BY JOHN MOORE, CITY CORRESPONDENT

LLOYD'S insurance underwriters may have to set up their own insurance broking companies or establish joint ventures with brokers in foreign countries if they are to survive, a Lloyd's underwriter told the Lords select committee reviewing the Lloyd's Bill yesterday.

Mr Colin Murray, an underwriter with R. J. Kiln, which is petitioning against a clause requiring brokers to sell shareholding links with underwriting agents, said that if underwriters were to survive they must retain flexibility to compete.

That would include the possibility of underwriters spinning brokers to market their own insurance schemes or forming joint ventures with broking groups in overseas markets.

Mr Murray said the advantage of brokers' shareholding links with underwriters was that it kept the two parts of the insurance operation together on a long-term basis. The parties were able to forge trust and respect for each other.

Lord Nugent of Guildford, chairman of the committee, asked Mr Murray to explain what a broker gained from including underwriting syndicates as part of its corporate structure.

Mr Murray said the broker would retain profit commission from the results and had a say in what business was offered to the syndicate. Lord Nugent questioned whether this was in the interests of the client. He said it was difficult to understand why a broker wanted to retain an underwriting syndicate over which he had no control.

Inland Revenue critical of local income tax plan

By Lisa Wood

THE INLAND REVENUE yesterday criticised proposals for a local income tax administered by local authorities using Inland Revenue information.

Mr Terence Painter, Under Secretary at the Inland Revenue, told the Environment Select Committee that the costs of such a system independent of the Revenue would be enormous. The committee is examining ways of financing local government.

In written evidence to the committee it was said that a local income tax system integrated with the present national system would cost about £110m (at 1981-82 prices) while the local authority administered scheme would cost an estimated £220m.

Mr Painter said that if the current computer system of PAYE proceeded well it would be completed by 1987.

Director disqualification now covered by Act

BY JOHN MOORE

MANY of the outstanding provisions of the Companies Act of 1981 are to come into effect on June 15, following a series of commencement orders published yesterday by the Department of Trade.

A wide range of the Act's provisions are activated, including those on disqualification of company directors; the purchase by a company of its own shares; disclosure of interests in shares; including measures on "concert parties," and the form and content of company accounts.

Company legislation is now the responsibility of Dr Gerard Vaughan, Minister for Consumer Affairs, who signed the new order.

He said yesterday: "Those parts of the 1981 Companies Act I am now bringing into force contain benefits for companies of all sizes and for those who have dealings with them."

"Small companies in particular will find that the facility to purchase their own shares gives them greater flexibility enhancing their ability to raise capital and to adapt the structure of their share capital to changing circumstances."

"The Act also allows smaller companies to file less detailed information with the Registrar of Companies."

He added that public companies would be better protected from "a surreptitious build-up of holdings in their shares by the extension of the requirement to disclose interests in shares to cover 'concert parties.'"

Dr Vaughan said that consumers, suppliers, and the vast law-abiding majority of directors will join me in welcoming the tougher powers the Act gives the courts to disqualify directors."

Douglas Mann does the decent thing—but who's watching?

Margaret van Hattem on an overshadowed by-election

BE PREPARED, as Tom Lehrer once memorably advised boy scouts, and be careful not to do your good deed if there's no one watching you.

Alas for poor Mr Douglas Mann, who, like the rest of us, was not prepared for the Falklands crisis, as a result of which almost no-one is watching as he does the decent thing.

Mr Douglas Mann is the MP who, having defected from Labour to the Democrats, resigned his seat in the South London constituency of Merton, Mitcham and Morden in order to fight a by-election.

It was a courageous decision, given that the 1979 election had turned his comfortable 6,191 vote majority into a meagre 618. Nevertheless at the time of decision last November, when the SDP was riding high in the aftermath of the Crosby by-election, he could have expected to hold the seat with a respectable majority.

Even two months ago, when SDP support was slipping from its December peak, his record as a good constituency MP would have made him the front runner in the by-election, the date of which was decided in early March.

And with no single major issue dominating national politics, he could have focused his

campaign on the honourable gesture which prompted the by-election, picking up a large number of floating votes from those who seek, but do not always find, honour in politicians.

Today, with the Falklands dominating radio, television, the newspapers, the House of Commons and almost every other form of public debate, few expect to see him back in the Commons after polling day on June 3.

Even Mr Douglas Mann is now predicting, with determined optimism, that he will come "at least second." Some would rate his chances lower than that.

The clear favourite at the start of the campaign is the Tory candidate, Mrs Angela Rumbold, the 49-year-old deputy leader of the Merton Borough Council.

Mrs Rumbold is one of the new breed of Tory women epitomised by her close friend Baroness Young, leader of the Government in the House of Lords.

Not for Mrs Rumbold the silk shirts and meticulous grooming that characterises Tory women's conferences. She probably does not own a hat

and is certainly far too busy to bother with manures or prolonged sessions at the hair-dresser.

She holds a law degree and a second degree in history of art, and in her eight years as a local councillor has been an active member of various education committees, locally and nationally.

Mrs Rumbold is an unabashed right-winger. She favours hanging, finds the abolition of corporal punishment in schools "ridiculous," thinks it would be extremely foolish to deviate from the Government's economic policies "now that they have been proved right" and regards the Prime Minister as a "nice gutsy lady" who is handling the Falklands crisis in the only possible way.

She has great respect for Mr Enoch Powell, though on the question of immigration she finds him "very narrow."

She also has a keen sense of the ridiculous—enjoys gossip columns and Private Eye—and has a feel for populist issues.

On reaching the Commons she would like to do something about London Transport—

possibly to help Mr David Howell, Transport Minister, privatise it—in order to cut waiting times and stop buses travelling in convoy. She concedes there may be a case for more subsidies to LTB but dodges further discussion on the grounds of ignorance of the economics. She would like to abolish the Greater London Council.

The Labour candidate, Mr David Nicholas, a 38-year-old primary school head teacher, fought his first parliamentary election in a safe Tory seat 12 years ago and has the confident, relaxed manner of a seasoned campaigner.

Mr Nicholas is a committed left-winger who supports "all Labour policy decided by conference" and would like to see much more nationalisation of privately-held assets.

In Parliament he would probably find himself on the Left of the Tribune Group. He does not approve of the Government's handling of the Falklands crisis and considers the despatch of the task force a mistake: "You can't negotiate with someone

when you are holding a gun at his head," he says.

But he would not care to be labelled a Beunite—or anything else, for that matter. Canvassing at a local shopping centre yesterday, he insisted on some definitions before he would agree to discuss with a shopper the question of whether he was a Socialist.

These three are the main contenders—the National Front, which polled 986 votes in the 1979 election and 51 votes in the May local elections—is fielding a candidate but is not expected to poll significantly—and at the start of the campaign it is still possible that any one of the three may win.

The openness of the contest underlines this by-election's importance as a test of national opinion at a crucial time, and all three parties are wheeling out their big guns to support their candidates. Mr Douglas Mann, whose gesture in prompting the by-election has embarrassed and irritated some of his fellow SDP MPs, who are less keen to put their position to the test, is nevertheless being helped by personal appearances from the entire gang of four

and Mr David Steel, the Liberal leader.

Mr Norman Tebbit, Mr William Whitelaw, Mr Michael Heseltine, Sir Geoffrey Howe and Mr Cecil Parkinson will all be appearing on platforms with Mrs Rumbold; while Mr Nicholas is getting support from right left and centre in the Labour Party in the persons of Mr Michael Foot, Mr Peter Shore, Mr Roy Hattersley, Mr Ken Livingstone, Mr Tony Benn, Miss Joan Lester, and Mr Eric Heffer.

If—and it is a big if—the Falklands crisis were to be speedily resolved and pushed off the front pages in a week or so, Mr Douglas Mann might yet be able to shift attention back to the personal issues on which he would prefer to campaign, and might yet hotly dispute

If he does, the sighs of pleasure and relief from his fellow SDP MPs will not be unmissed. For a victory in such unpromising circumstances would increase pressure on them to do likewise—pressure which they appear determined to resist.

But if the May 6 local elections are a true test of public opinion, they have little cause to worry. The Tories, with 12,000 votes of the 27,500 votes



Bruce Douglas Mann good constituency MP

cast, won 15 seats; Labour, with 9,000 votes, won 13. The Alliance, with 5,500 votes, won not a single seat.

1979 general election: B. Douglas Mann (Lab) 21,688; D. Samuel (Con) 21,050; R. Locke (Lib) 4,258; J. Perryman (Not Front) 966.

GOVERNMENT OF THE STATE OF GOIAS BID NOTICE INTERNATIONAL PUBLIC BID No. 03/82-SANEAGO

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GARDENS TODAY

Chelsea bouquets and brickbats

BY ROBIN LANE FOX

NOT A blemish on the peonies, not a sign of wilt on the clematis: the Chelsea Flower Show, the world's finest, is a triumph over weather which has been enough to make any exhibitor tremble. Until Friday evening, you can enter the magic world of the Main Tent and marvel at the shapes of roses and the perfection of the clematis before returning to the bad a year for greenery as I can recall in your corner of the real world. There are no floral cradles for future royal babies, or models of HMS Hermes in red, white and blue petunias. On one small table, a violet called Malvena was taking a quiet bow, but I do not think it had changed its spelling for the occasion.

Where should you start your fight through the record crowds? You will probably have to stand for the Marines in order to cruise at any speed down the first two avenues which hit you on escaping from the outdoor gardens of the year. However, a skirmish up and down their length will give you the best of the peonies, clematis, alpinas and strawberries, from Kew, Ficks, Ingwersen and Ken Muir respectively.

The top corner, by the usual entry-points, contains in its junction Barkness roses and their handsome new yellow rose Mountbatten which has already swept most of the prizes in Britain and France. The leaf looks particularly fresh and elegant, but I confess to missing the scent entirely. It will not, therefore, find a home with me, but instead, I will hurry

for their new climber, Breath of Life. Tucked high up at the rear of their exhibit, this apricot-pink rose is excellent news. After the first two alleys, you could weave an ingenious course along the other end of the tent, sampling the first three stands up each alleyway away from the tenting. You would then take in the superb display of ferns by that maestro, Maurice Mason, whose large exhibit is the tent's botanical star here. Mattacks and Peter Beales would give you the pick of the other roses, new and old-fashioned respectively. Bressingham Gardens has some subtle herbaceous plants, not least a double aquilegia called Mrs Barlow.

Weaving your way politely, you now reach the high spot of the show. Among the educational brochures and advice on restoring lawns, Brenda Hyatt of Bluebell Hill, Chatham, Kent, has brought us a large table of show auriolas and primroses, flowers not seen at Chelsea since 1968. She wins my bouquet for the exhibit of the year, so please push right across to the under-crowded far side of the tent and visit it.

In the 1960s, Mrs Hyatt wrote to her gardening magazine and asked for the source of a green-flowered primrose which had frustrated the restorers. Brenda Hyatt of Bluebell Hill, Chatham, Kent, has brought us a large table of show auriolas and primroses, flowers not seen at Chelsea since 1968. She wins my bouquet for the exhibit of the year, so please push right across to the under-crowded far side of the tent and visit it.

I cannot imagine how anyone could bring such fresh flowers from the greenhouse after the past warm fortnight, yet their colours are clearly defined and still set perfectly with that flowery dust on the great show-variety which grow under glass. Mrs Hyatt confessed to moving her entire exhibit from the greenhouse to her own house throughout the previous week, keeping the auriolas coolness under her bed. These are the classic Victorian varieties seen here in a scarcely credible range from reds on pale green backgrounds to violet-blues on cream-white.

Among the magnificent large exhibits, these small, private growers continue to risk Chelsea on their own account. This year, they are joined by Mrs Dryden and a fascinating show of rare Lewisias for alpine beds, while recent arrivals like Richard Cawthorne, the king of the violettas, and Tony Clements, clergyman turned grower of African violets, are on top form, as always. Hunt them out, for among those exquisite carnations and double begonias Chelsea is still bringing new, small suppliers to the mass public's eye.

Outside, the picture is more mixed. At last we have a choice of tasteful garden furniture. Chatsworth Carpenters live up to their name, a stand showing designs which the estate carpenters at Chatsworth will run up to classic, well-chosen patterns. White painted, this is a welcome ornament for town gardens, especially, and I would be glad with their Powis Castle range of upright seats at a strategic point in any planting.

The outdoor gardens divided more sharply. The best is Merrist Wood's cool, clean Roof Garden, a concept well suited to a show. It is prettily faced with thin York stone and planted with restraint and coherence in colours we could all appreciate. Others are rather shaky. Modernists will find a spectacular essay in red and pink modernism by Dan Jacobson, while conservationists will like the front of the Sunday Times natural British garden, while worrying about conserving the rear half for which the weather has already proved too much.

When smaller, private growers have made such a mark in the Main Tent it saddens me to end with a bouquet of barbed thorns for the two biggest companies at the show. Why must ICI stage something so vulgar as a mock sort of Wendy cottage's facade with a prissy setting of the worst bedding out and pergola in front of it. Is there no more wonder to go old? Woolies than a zigzag muddle of poles—pond, mock walling and mixed planting, cramming anything from hesthers and conifers to variegated hostas into a single outdoor site? I wish they could hear the comments passed by our leading landscape designers on seeing this waste. Yet cannot taste and big industrial backing come together to develop something for Chelsea beyond the style which keen gardeners, by the 1980s, have long since learned to deplore?

In last week's column a source for a Lenten tree was given as Wolsingham Nurseries, Hewkurst. It should have been Washfield Nurseries, Hawkhurst, Kent.

FT COMMERCIAL LAW REPORTS

Guarantor's liability for extended facility

FIRST NATIONAL FINANCE CORPORATION v GOODMAN
Queen's Bench Division (Commercial Court); Mr Justice Bingham; May 13 1982

A GUARANTOR is liable for advance made by a bank which has, by amalgamation, acquired the interests of the original lender named in the guarantee, if the guarantee, strictly construed, was clearly intended to cover future advances made by the lender's successors or assigns, or by any bank with which it amalgamated.

Mr Justice Bingham so held when giving judgment for the plaintiff bank, First National Finance Corporation Limited (FNFC), in its claim for £338,165 against the defendant, Mr Harry Goodman, under a written guarantee.

HIS LORDSHIP said that Mr Goodman was an entrepreneur in the package holiday business. He entered into a scheme with property developers to develop West End properties as hotels and flats for occupation by visitors to London in the summer months, and by other lettings in the winter.

A new company, Apartotel, was incorporated on January 20 1970. Mr Goodman and the developers were its directors and shareholders. Before the company was formally incorporated, exploratory meetings to discuss finance were held with Cassel Arentz, a bank which specialised in property finance.

By a letter dated March 3 1970, Cassel offered Apartotel an overdraft facility of £40,000, repayable after 12 months. The offer was accepted on behalf of Apartotel by Mr Goodman and the other directors. On June 2 1970 they each signed a guarantee on Apartotel's account, and three days later Cassel advanced the £40,000.

Over the following months Cassel made a number of additional facility letters to Apartotel. By April 1972, when the second year of the facility ended, Apartotel owed Cassel £145,106. The facility was not renewed until the following

September. Between April and September 1972, Cassel merged or amalgamated with its parent company, FNFC, which acquired all Cassel's business and the benefit of all subsisting contracts with effect from January 1 1972. Apartotel's facility and account continued exactly as before with the same documentation and account number. Neither Mr Goodman nor Apartotel was informed of the change.

Between April and September 1972, Mr Goodman and the developers fell out, with the result that in about September 1972, Mr Goodman ceased to be either a shareholder or a director of Apartotel. News of his departure reached the ears of FNFC by about April 1973.

After September 1972 further advances were made, by FNFC to Apartotel, and by May 1977 the total topped £370,000. On May 4 1977, FNFC demanded repayment from Apartotel, and on June 1977 it was resolved that Apartotel be wound up. After substantial realisations had taken place, FNFC demanded payment from Mr Goodman under his guarantee. The sum claimed was £338,165.

Mr Goodman in his defence said that having regard to the letter of March 3 1970, he was only liable up to £40,000, and only for the 12-month period of the first facility. The guarantee, on its face, was expressed to be an all moneys guarantee with no upper limit and no limit of time.

The evidence showed that before the guarantee was signed the parties, including Mr Goodman, expressly contemplated the prospect of further advances. Also, although Cassel reserved a right to renew the facility at the end of a year, both parties confidently expected the relationship to continue for a much longer period if it ran smoothly. Another defence was that Mr Goodman was only liable in respect of advances made by Cassel, and not those made by

FNFC. The guarantee opened with the words: "In consideration of Cassel Arentz and Co Ltd (hereinafter called the Bank which expression where the context so admits includes the Bank's assigns) at our request making or continuing advances... This guarantee... shall extend to cover... any sum or sums of money which shall... constitute any balance due from the customer to the Bank on any account whatsoever." Clause 18 provided that "In this guarantee where the context so admits... the Bank includes its successors and assigns and any company with which it may amalgamate..."

Mr Getz for Mr Goodman argued that the guarantee was addressed to Cassel in consideration of the making or continuing of advances by Cassel. The reference to Cassel in the opening words did not include Cassel's assigns or successors, or any company with which Cassel might amalgamate. Those might only be read into the guarantee where reference was made to the "Bank."

Hence, said Mr Getz, the guarantee on its face only contemplated advances by Cassel, and did not extend to future advances. Guarantees were to be construed strictly and if there were any doubt as to their meaning, they should be construed contra proferentem [that is against the person claiming under the guarantee].

Mr Thomas for FNFC submitted that a reference in clause 18 to "moneys... which are now or shall at any time be due from the customer to the Bank..." expressly contemplated that Cassel might not be the sole party making advances to Apartotel.

He said that references in the guarantee plainly showed that advances would be covered by the guarantee, although not made by Cassel. Clause 1 (B) referred to "all moneys obtained from or liabilities incurred to the Bank" clause 5 provided: "The Bank shall be at liberty... to enlarge or vary any credit to the company"; and clause 17 (C) provided: "Notwithstanding the death of any party bereft to this guarantee shall extend to secure all advances or payments made by... the Bank." His Lordship accepted Mr Getz's submission that a guarantor should not be exposed to liability beyond what was normal, without very clear language, and that any ambiguity in the guarantee should be resolved in his favour.

The question in the present case was whether, on a fair but strict reading, the language of the guarantee clearly showed that it was to apply not only to advances existing at the date of amalgamation, but also to advances made after that date. The guarantee had the wider effect. FNFC was a "company with which Cassel Arentz may amalgamate" under clause 18. As such it was a "Bank," authorised under clause 5 to enlarge or vary any credit to Apartotel, and to make advances and payments under clause 17 (C). Under clause 1 (B) the guarantee covered all money obtained from FNFC, as a "Bank."

It was a harsh result for Mr Goodman. When the bulk of the large advances were made, he had an interest in or connection with Apartotel and had no knowledge of the advances. They were of no benefit to him. He was now burdened with a great liability.

FNFC was entitled to judgment for the sum claimed. For FNFC: *Neville Thomas QC* and *Colin Smith* (Tinnuss, Soimer and Webb). For Mr Goodman: *Wilfred Getz QC* and *Richard Behor* (Stringer, Soul and Justice).

By Rachel Davies Barrister

BBC 1

- 6.40-7.55 am Open University (Ultra High Frequency only).
- 9.38 For Schools. Colleges. 10.00 You and Me. 10.15 For Schools. Colleges. 12.30 pm News After Noon. 1.00 Pebble Mill at One. 1.45 Over the Moon. 2.01-3.00 For Schools. Colleges. 3.33 Regional News (except London). 2.55 Play School. 4.20 Sonby Duo. Where Are You? 4.40 Play Away. 5.05 John Craven's Newsround. 5.10 Wildcrack.
- 5.40 News.
- 6.00 Regional News. Magazines.
- 6.25 Nationwide.
- 7.00 Up a Gum Tree with David Bellamy (London and South East only).
- 7.30 Wednesday Film: "Zehra in the Kitchen", starring Jay North, Martin Milner and Andy Devine.
- 9.00 News.
- 9.25 Taxi (American comedy series).
- 9.50 Sportsnight: Rugby League: The State Express Challenge Cup Final Replay: Hnt v Widnes; FA Cup Preview plus highlights of the UEFA Cup Final second leg.
- 11.08 News Headlines.
- 11.10 The Big Time: Members of a gardening club in Dorset design a garden for the Chelsea Flower Show.

TELEVISION

Chris Dunkley: Tonight's Choice

Tonight brings one of those head-on clashes between two promising programmes in the same category which drive viewers wild with frustration, at 9.30 BBC2 screens the first of four plays based on Anton Chekhov's *White Noise* and 15 minutes later ITV starts the two-hour drama *Looks And Smiles* written by the writer/director/cameraman tri responsible for "Kes," Barry Hines. Ken Loach and Chris Menges.

Television chiefs justify these collisions by saying they maximise audiences; if each drama went out opposite a comedy or a soccer match each would suffer, they say. Anyway, they add, real competition sustains the highest possible standards and in television that inevitably means like-against-like. This suggests that the high rating, however unenthusiastic the viewers, is more important to them than a small appreciative audience—the hard core of drama enthusiasts who would watch both programmes, given the chance.

As it happens both productions are likely to be available again, so tonight's choice is not critical. *Looks And Smiles*, which is shot in black and white and concerns the social, sexual and unemployment agonies of teenagers in Sheffield, has already won the Cannes prize for Contemporary Cinema and can be seen in the cinema. *Frost In May*, about the evils of religious indoctrination, starts with its nine-year-old heroine entering a convent.

BBC 2

- 6.40-7.55 am Open University.
- 10.20-10.45 Gharbar.
- 11.00-11.25 Play School.
- 12.30-1.20 pm Open University.
- 2.15 Racing from Goodwood.
- 3.10 The Villa Farnesina.
- 3.50 Charlie Chaplin in "The Immigrant".

- 6.15 The Harrisons Don't Go to School.
- 6.55 The Ascent of Man.
- 7.45 News Summary.
- 7.50 Hooked!
- 8.20 Chelsea Flower Show.
- 9.00 Butterflies by Carla Lane.
- 9.30 Frost In May.
- 10.55-11.45 Newsnight.

All IBA Regions as London except at the following times:

- ANGLIA**
1.20 am Anglia News. 2.45 Traeger John. 5.15 Jingles. 6.00 About Anglia. 11.45 Speedway. 12.30 am Redemptor Homnis.
- BORDER**
1.20 pm Border News. 2.45 The Last of Summer. 8.15 Survival. 8.00 Look-around Wednesday. 11.45 Border News Summary.
- CENTRAL**
1.20 pm Central News. 2.45 The Body Human. 5.15 Off'rent Strokes. 8.00 Crossroads. 8.25 Central News. 11.40 Replay: It Takes a Thief.
- CHANNEL**
1.20 pm Channel Lunchtime News. What's on Where and Weather. 2.45 Traeger John. 5.20 Crossroads. 6.00 Channel. 6.30 Bailey's Bird.

11.45 Ognor UXB. 12.45 am News and Weather in French followed by Epilogue.

- GRAMPIAN**
9.25 am First Thing. 1.20 pm North News. 2.45 Traeger John. 5.15 Jingles. 8.00 North Tonight. 11.40 Search Light (the week's news in Gaelic). 12.10 am North Headlines.
- GRANADA**
11.54 am Wattoo Wattoo. 1.20 pm Granada Reports. 1.30 Exchange Flage. 2.00 Crown Court. 2.30 Putting on the Style. 2.45 The Last of Summer. 6.08 This Is Your Right. 6.08 Crossroads. 6.30 Granada Reports. 11.45 City of Angels.
- HTV**
1.20 pm HTV News. 2.45 Fantasy Island. 4.15 Ask Oscar! 5.15 Private Benjamin. 6.00 HTV News. 11.45 Ladies' Man.
- HTV C/WALES—As HTV WEST except: 12.00-12.10 pm Ty Toch Twt.**

LONDON

- 9.30 am Schools Programmes. 11.54 Dick Tracy Cartoon. 12.00 Wildcat. 12.10 pm Rainbow. 12.30 Play It Again. 1.00 News with Peter Sissons, plus FT Index. 1.20 Thames News with Jane Corbin. 1.30 Crown Court. 2.00 After Noon Plus with Mary Parkinson and Kay Avila. 2.45 The Six Million Dollar Man. 3.45 The Little World. 4.15 Eggs Bunny. 4.20 Animals in Action. 4.45 Sunny Side Up. 5.15 Mr Merlin.
- 5.45 News.
- 6.00 Thames News with Andrew Gardner and Tricia Ilograms.
- 6.25 Help! The community action programme with Viv Taylor Gee.
- 6.35 Crossroads.
- 7.00 Where There's Life...
- 7.30 Coronation Street.
- 8.00 1982 British Beauty Championships introduced by Judith Chalmers. Peter Marshall from the Wembley Grand Hall.
- 9.00 News.
- +9.45 Looks and Smiles.
- 11.45 Kaz.
- 12.40 am Close: Sit Up and Listen with Michael Holders.

TYNE TEES

- 9.20 am The Good Word. 9.25 North East News. 1.20 pm North East News. 1.25 Where the Time Goes. 2.45 The Love Boat. 5.15 Private Benjamin. 6.00 North East News. 6.02 Crossroads. 6.25 Northern News. 6.45 The Little World. 11.45 am Lo's Celebrate Ascension Day.
- 1.20 pm Lunchtime. 4.13 Ulster News. 5.16 Good News of the Week. 5.30 Good Evening Ulster. 8.00 Good Evening Ulster. 8.44 Ulster Weather. 11.45 News at Bedtime.

ULSTER

- 11.55 am The Undersea Adventure of Captain Nemo. 1.20 pm Calendar News. 2.45 Private Benjamin. 5.15 Private Benjamin. 6.00 Calendar (Emley Moor and Belmont editions). 11.40 The Little World. 11.45 am Lo's Celebrate Ascension Day.

YORKSHIRE

- 10.45 Morning Story. 11.00 News. 11.03 Baker's Dozen. 11.52 It's a Bergain. 12.00 News. 12.02 pm News and Yours. 12.27 The Other Side of Silence. 12.55 Washar, travel, programme news. 1.00 The World at Dns. 1.40 The News. 1.42 Shipping Forecast. 2.00 News. 2.02 Women's Hour. 3.47 Time for Fun. 4.00 News. 4.15 Village. 4.30 File on 4. 4.40 Story Time. 5.00 PM: News Magazine. 5.30 Shipping Forecast. 5.55 Weather programme news. 5.06 News, including Financial Report. 8.30 Frank Muir Goes Into A. 8.30 News. 7.45 The News. 7.50 Checkpoint. 7.45 A World in Common. 8.15 In Search of the Golden Planet. 8.45 A Warrior I Have Been. 9.15 2.30 Kaleidoscope. 9.58 Weather. 10.00 The World Tonight. 10.30 Detective. 11.00 A Book at Bedtime. 11.15 The Financial World Tonight. 11.30 Today in Parliament. 12.00 News.

RACING

BY DOMINIC WIGAN

THE DERBY market has been subjected already to severe suffering. First there was Peacetime's coughing. Then, news about Golden Fleece will have caused a shake-up by about 3.45 this afternoon. By then Peacetime will have tried to prove all is well with him in Goodwood's Schroder Life Predominate Stakes. These see the unheaten Ivano back in action.

It is dangerous to side with a horse which has been under

a cloud. I have no intention, however, to desert Peacetime. He looked every inch a Derby colt at Sandown before his setback.

Sent to the Esher course by a quietly confident Jeremy Tree after a highly impressive gallop, Peacetime stamped his authority there from far out in the Guardian Classic Trial.

Allowed into the lead fully 2.5 furlongs from home, Quiet Fling's full-brother never looked like relinquishing his grip on proceedings in spite of signs of inexperience. Two lengths ahead of Be My Native at the line, Peacetime had the

third-placed Jalmoed six lengths behind him.

It is difficult to know what to make of the form. Be My Native clearly failed to run his best in the Mecca Dante on his subsequent appearance. Jalmoed, who missed the break in the Guardian race, may simply have outstayed a colt with stamina limitations when subsequently beating Mr Fluorocarbon at Lingfield.

That said, Peacetime could do no more than win impressively in a fast time when making only his second appearance at Sandown. Now almost certainly back to his best, in

the belief of his stable the Nijinsky colt ought to have the measure of Ivano, the Dee Stakes winner.

No one outside Beckhampton will be looking to Peacetime's performance with more interest than those instrumental in initiating the Guardian Trial. Since its inception the race has been won by Troy, Henbit and Shepar on their way to success at Epsom.

- GOODWOOD**
- 2.00—Great Pretender
 - 2.30—Everwars
 - 3.30—Peacetime**
 - 4.00—Going Going*



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THE MANAGEMENT PAGE

EDITED BY CHRISTOPHER LORENZ

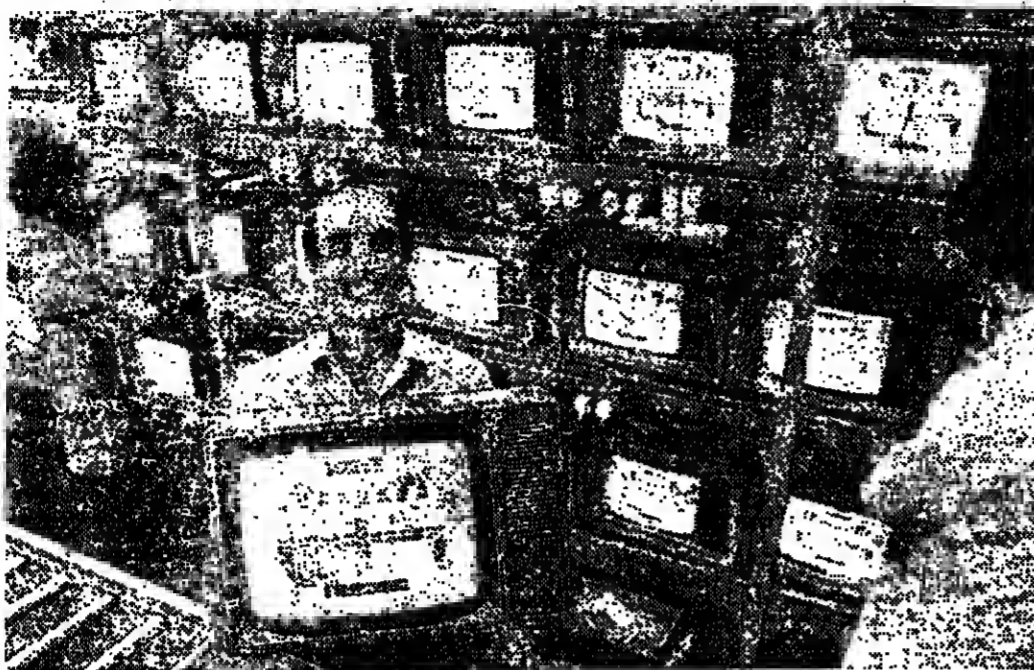
Fidelity's fightback comes into focus

Television manufacture saved the UK audio company. Jason Crisp reports that its future strategy includes today's decision to move into the video market

FIDELITY RADIO is a bit like an old biplane, reflected one analyst a little unkindly. "It is not likely to fly at a great altitude and from time to time the engine splutters to a halt leaving onlookers holding their breath — then suddenly just before it hits the ground it soars back into the sky."

Fidelity Radio is the smallest British company making televisions and the largest UK manufacturer of audio equipment — an area dominated by Far Eastern companies. Two years ago the company, founded by the present chairman, Jack Dickman, just after the Second World War with his demob money, looked as if it had a very short future.

In early 1980 it sacked 100 of its total of 600 employees and put the rest on three days' work. At the time it was initially dependent on radios, tape recorders, music centres and other "mid-fi" audio equipment. The audio market had collapsed and shops were not restocking because of high interest rates and the lack of prospects in the market.



Steve Dickman: "I have a production floor making whatever is required with a common overhead"

Reputation

Sales in the year ending March 31 1981 fell to £17.7m and a trading loss of £2.7m incurred compared with a profit of £0.8m. The company's reputation fell even faster and its chances of survival looked slim.

When Dickman announced the sackings and the cutbacks the only hope seemed to lie in his plan to launch a black and white television later in the year. And that was not much of a hope—the great majority of small black and white televisions are mass-produced with considerable economies of scale and cheap labour in the Far East.

Against the odds, however, the television appears to have brought Fidelity back from the brink. Last month it launched a 20-inch colour television after a year's success with a small 14-inch colour set launched on the back of that first black and white TV.

Ironically Jack Dickman had for many years been contemptuous of making televisions in a small company. "Making televisions is a rich man's game," he used to say. At that time several British companies just had or were about to get out of the business, including Decca and Rank.

Steve Dickman, the eldest of the three sons on the board and appointed deputy managing director last year, appears to have been the instigator of his father's change of mind. He points out that Fidelity was

obliged to introduce the black and white set first, because it lacked the credibility to persuade retailers to buy a colour TV. But he says it was always the intention to move up to colour televisions and he adds: "At the end of the rainbow there are videocassette recorders."

The first black and white television took six months to develop and was launched in June 1980. By August the company was back on a five-day week and by September it was rehiring staff. Early last year Fidelity—now with a proven ability in making black and white sets—began talking to its customers about a small 14-inch colour television with remote control at under £300, undercutting the market by around £30.

Initial plans to produce 15,000 sets between June and Christmas 1981 were more than doubled in 40,000 and in the end the problem was supplying the demand. Retail outlets include Rumbelows and Currys and the sets are also sold through mail order by Littlewoods and GUS. So, a company which three years ago made no televisions at all now derives half its turnover from them.

In the late 1970s after Hitachi was prevented from setting up a television plant in the UK, the National Economic Development Office (NEDO) commissioned a report from the Boston Consulting Group which concluded, among other things, that to get the benefits of automation and economies of scale a company needed to produce

at least 500,000 sets a year. Today analysts say that figure would be nearer 1m sets.

Yet little Fidelity — which produced fewer than 60,000 colour sets in the past financial year ending March 1982 — is apparently able to defy conventional wisdom. Although the company made a £1.5m loss in the first half of the financial year, it is thought to have made a small profit in the second six months.

Automation

When Thurn EMI, Britain's largest manufacturer of TVs made a major revamp of its factories at Gosport in Hampshire, and Enfield, London, with automation and a substantial redesign of sets to reduce components, it cost £13m. By contrast, Fidelity's entry into black and white sets cost £30,000 and into colour televisions another £30,000. Most of that cost was the design and development of test equipment. "The point is I don't have a TV factory," says Steve Dickman. "I have a production floor making TVs, radios and whatever is required, with a common overhead."

Part of that common overhead is two expensive automatic insertion machines which were originally bought for audio products. The two machines, costing £200,000, are used for mounting components on all the printed circuit boards (pcb) used in Fidelity's products, from music systems to televisions. Nearly 65 per cent of the components in the televi-

sion pcb are put in automatically.

In a larger television factory a number of automatic insertion machines would be dedicated to producing boards for the sets. The cost at Fidelity is shared, in the sense that they are used for other products.

Another aspect of the Fidelity operation is the flexible use of staff, who are trained to switch from product to product. In the morning, for instance, most of the production staff may be making colour televisions, then, in the afternoon that line will be at a standstill and the effort is put into making audio tracking systems.

Steve Dickman, 36, is increasingly taking over the running of the company from his father. Previously works director he has little time for the creature comforts many a deputy managing director seeks as essential. Jacket off, collar open and sleeves rolled up, he takes an obvious delight in showing off the plant and emphasising the low overheads, only grudgingly admitting that administrative staff are necessary, an approach very reminiscent of his father.

In spite of the company's flexibility and low overheads it is already beginning to feel the pinch in black and white television where prices have been falling. Dickman argues that if transport costs are taken into account, the Far Eastern suppliers must be selling at below cost.

Although Fidelity is committed to producing small black and white televisions until the end

of this year it would seem unlikely to continue after that unless prices rise. And one close observer of the industry warns that Fidelity's initial success will be short-lived if it does not move up market as it will not be able to compete with "cheap and cheerful" products from the Far East.

One prospective problem is the expiry of the licences for the PAL colour television system next year which may open the gates for cheap colour televisions from Hong Kong, South Korea, Singapore and Taiwan and possibly others. However, there are moves within the EEC to provide some protection for its colour television industry.

Although Fidelity failed when it tried to move upmarket in audio equipment it intends to follow this route in television. Its chances of succeeding should be enhanced by the differences in the market. Whereas the TV industry is competing with a widening range of products, in the audio market it is basically quality that counts.

The first step was the recent launch of its 20 inch set and it is likely that it will launch a 22 inch model at some stage; this is the maximum size achievable on Fidelity's existing plants.

Next year Fidelity plans to offer sets with teletext which enables the viewer to receive Oracle and Ceefax, the broadcast pages of information from ITV and BBC. The company will market a videorecorder by the end of this year from Sanyo, one of the Japanese licencees of JVC's best selling VHS format.

Hopes faded

Dickman adds that the company wants to manufacture video cassette recorders (VCRs) eventually, beginning with final assembly and test and gradually increasing the level of in-house manufacture. (ThurnEMI intends to make videorecorders at its Newbury plant shortly.) Fidelity's original hopes to begin to make VCRs next year have faded. "Maybe 1984," says Dickman cautiously.

Fidelity is also trying to reduce its dependence on the UK market. At the end of March it won a remarkable £21m order to supply both 14 and 20 inch colour TV sets to France from its distributor there, Distriplex. The set needed a substantial amount of redesign to meet the requirements of the French SECAM colour transmission system.

Fidelity was able to finance this through an initial order from the French company of about £0.75m before the set was designed, which paid for the development and enabled it to make the commitments for the components.

Although Fidelity remains reasonably bullish about the new relatively small audio business—for instance citizen hand radio and the "mid-fi" music tower rack systems are seeing reasonable demand—its future is clearly tied to video products, a sector which has tripped many a company in the past. Further diversification is likely and Steve Dickman is attracted by the liberalisation of the telecommunications market, for instance.

Business courses

Perspective for Society and the Welfare State, Management Symposium, St Gallen, Switzerland, May 10-12. Fee: SwFr 1,350. Details from ISC International Management, Waisenhausstrasse 14, 9001 St Gallen, Postfach 706, Switzerland. Telephone: 071 22 90 80. Telex: 71271 MANAC CHV.

The Master Production Schedule—who needs it anyway? Harlow, Essex, June 28. Fee: £75 (plus VAT) members, £90 (plus VAT) non-members of the British Production and Inventory Control Society. Details from BPICS, 3 The Square, Sawbridgeworth, Hertfordshire.

Enterprises and the Risks they face in the 1980s, Paris, June 15-17. Fee: FFf 2,500 before May 15, FFf 2,700 after May 15. Details from International Federation of Associations of Business Economists, 1 rue Jules Lefebvre, F-75009 Paris, France.

Computers in Personnel, London, June 22-24. Fee: £250 (plus VAT) members of the Institute of Personnel Management and Institute of Manpower Studies subscribers, £270 (plus VAT) non-members and non-subscribers. Details from Institute of Personnel Management, 1PM House, Camp Road, Wimbledon, London SW19 4UW.

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BOARDROOM BALLADS

FRIENDS OF THE EARTH?

We little thought that things would end
With Opec seeming like a friend;
Or that we'd turn nostalgic eyes
To times when prices hit the skies,
And sing a ecologicist carol
For oil at forty bucks a barrel!

But then, at least, we stopped to think,
While lecturing upon the brink,
That maybe there were ways to foil
The needless tyranny of oil;
And other methods worth the learning
To keep the wheels of commerce turning.

We even questioned was it worth
The roping of our Mother Earth
Or fighting never-ending duels
Like scavengers for fossil fuels.
And offering, in restitution,
A ravaged world and air-pollution.

And nature seemed prepared to rise
The scales from our myopic eyes
And show what energies were there,
In wind and water, sea and air,
More rich, for those with eyes to see,
Than all the oils of Araby.

We thrilled to prospects of the union
Of man and nature in communion,
Harvesting the winds and tides
And energy the sun provides,
With some more promising equation
Between our needs and conservation.

While even those whose vision ends
With forecasts of their dividends,
Were galvanised by leaping prices
To seek alternative devices,
And place, upon a changing scene,
Their money where their mouths had been.

But economics, with their crazy
Fancies of whoops-a-daisy,
Look as though they'll stand instead
Our expectations on their head:
And, with the price of oil declining,
Liquidate our silver-lining.

If energy renaissance needs
The impact of others' greeds,
Let us, on our knees, implore,
The privilege of paying more!
And may this masochistic pleasure
Teach us truly what to treasure!

Bertie Ramsbottom

Next week: Corporate Trends

BUSINESS PROBLEMS

BY OUR LEGAL STAFF

Interest on unpaid rent

Could you tell me if as a landlord I am entitled to charge interest on late payment of rent?

A landlord is not entitled to charge interest on rent, unless the lease expressly provides for that to be done.

Avoidance of tax

Can you suggest an investment which could be made by a members' club which would avoid any Corporation Tax liability? At the present time the club reserves are invested with a building society and there would appear to be a liability in Corporation Tax of 40 per cent of the grossed up income less the tax deducted of 39 per cent.

The simple answer is to buy shares in a UK resident company whose dividends are exempt from tax under Section 239 of the 1970 Taxes Act. However, it is wrong to seek

to escape corporation tax as an end in itself: you should compare after-tax yields, bearing in mind how long the money is likely to be able to remain invested.

Forfeiture of a lease

I have a property leased to a company which has just gone into liquidation. The lease is the usual FRI type and the directors act as guarantors for the terms of the lease including rent. The lease declares that in the event by the tenant or entering into any arrangement with its creditors or suffering any distress or execution on its goods the landlord can re-enter the premises and determine the lease without prejudice to any right of the landlord in respect of any breach of the tenants' covenants. Can you please answer (1) If the lease is determined by the landlord does this end the liability of the guarantors or are they liable until such time as the premises are relet? (2) Can the landlords prevent any

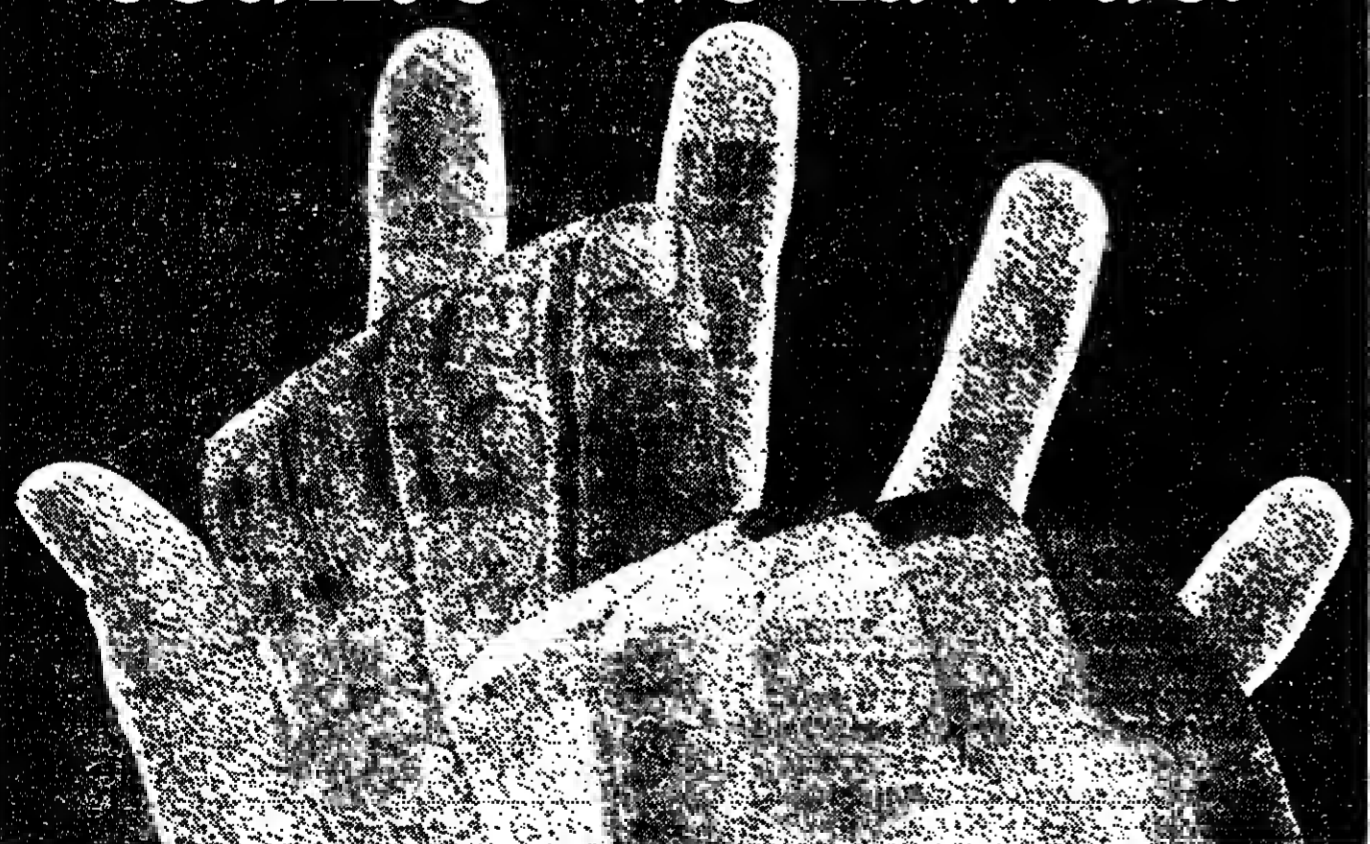
assignment by the liquidator to another company or individual? (The lease has the usual proviso against unreasonable refusal by the landlord). (3) Is it necessary to apply in the court for a possession order if the premises are not vacated and the directors attempt to trade from these premises in the name of another company?

1—If the landlord furishes the lease the guarantors' liability ceases on termination of the lease—but a guarantor may be in a position to seek relief from forfeiture. 2—The landlord cannot in practice prevent assignment to a respectable and responsible assignee, since the liquidator will cause the company to seek relief from forfeiture for the purpose of assigning the lease. It is better to call on the liquidator to elect whether to disclaim the lease or not.

3—It would be necessary to apply to the court in the circumstances which you describe.

No legal responsibility can be accepted by the Financial Times for the answers given in these columns. All inquiries will be answered by post as soon as possible.

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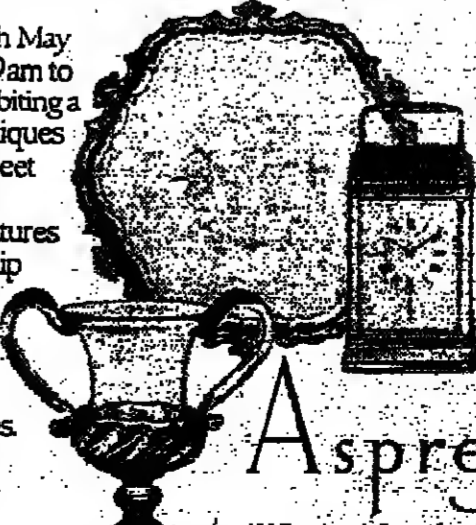
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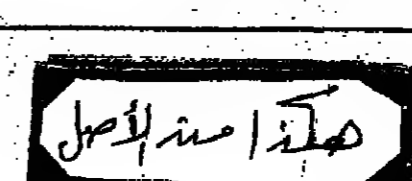
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Wednesday May 19 1982

Upheaval in the EEC

THE EUROPEAN COMMUNITY is now at a major turning point. By a majority of seven to three, the member states have pushed through this year's farm price increases, and by over-riding Britain's imagined veto have deprived it of the leverage by which it hoped to secure an acceptable rebate for its excessive contributions to the Community budget. Potentially the Community is now in its most serious political and constitutional crisis since 1966. It may be tempting for Mrs Thatcher to look for the strongest and most immediate weapons of retaliation she can lay her hands on. But prudence, the competing pressures of the Falklands crisis, and the long-term interests both of Britain and of the Community at large, argue for a longer-term strategy. If Britain is to turn a potential into a real crisis, let it be at a more appropriate moment.

There is nothing wrong with majority voting, as such. On the contrary, the Treaty of Rome expressly provides for it, not in order that individual countries should regularly be outvoted, but in order to provide an incentive for compromise. In the greater diversity of interests of a Community of 10 countries, majority voting is even more desirable. It was the French government under General de Gaulle which, in the 1965-66 crisis, demanded an end to majority voting; and while so-called Luxembourg Agreement was not an agreement, but rather a formal statement of a continuing disagreement on this issue, the Community was so bruised by the experience that in practice majority voting was abandoned on all but the most nagging questions. This French assault on the Treaty of Rome did more than anything else to ensure the stagnation which has afflicted the Community ever since.

Insensitive approach

On the most general grounds, therefore, the revival of majority voting could only be welcomed if it had taken place as a result of a measured decision to revise if not abolish the Luxembourg Agreement, in principle, and as an expression of what in more idealistic days used to be called the Community spirit. This is not what has occurred. There has been no consensus on the legitimacy of majority voting—of its formal legality there can be little doubt—and the vote has been pushed through as a coup de force against the wishes of the British Government. In these circumstances it amounts to an act of brutality which risks provoking the most violent and most destructive reactions.

The British people, and successive British governments, must bear some of the blame that things have come to such a pass. Neither Westminster nor Whitehall thinks naturally in European terms and while Lord Carrington made the most of the foreign policy opportunities of Community co-operation, Mrs Thatcher's approach to more mundane issues, such as the British share of the budget, has often been insensitive and counter-productive.

Nevertheless, in terms of natural justice, the British Government has less to apologise for in the current crisis than its seven partners, who may be said to have wretched on an unmistakable bargain. When the Commission produced its long-awaited mandate package just under a year ago, it was recognised on all sides that the component elements of the programme were organically linked together: farm price increases together with steps to reform the common agricultural policy and curb surplus production, a better balance between Community spending on agriculture and on other headings and a settlement of the dispute over Britain's disproportionate share of the costs of the farm policy. If unsaleable farm surpluses were contained, or better still reduced, the costs of the farm policy would go down; if there were a substantial reorientation of the budget towards the social and regional funds there would be a correspondingly smaller need for direct budgetary compensations to the UK.

Political nonsense

Yet in practice what has happened? The farm ministers have swept aside the Commission's half-hearted proposals for controlling surplus production; there has been no substantial re-orientation of the spending priorities of the budget, and the farm ministers have now voted price increases which, though they may not be unreasonable against the background of several years of falling real agricultural incomes, can only be counted on to increase the surpluses, and thus the wasteful costs, for which the common agricultural policy is responsible. Through public protests and demonstrations, the continental farming lobby has got its way; the only chapter which remains unresolved is the problem of Britain's budgetary contributions.

If Mrs Thatcher's approach to this problem has too often been hectoring, that of her continental counterparts has too often been smug, self-righteous and short-sighted. It is true that Britain is seeking changes in the budgetary rules; but it is stupid to argue that rules drawn up before Britain joined can have a sacrosanct validity which overrides the purpose for which the Community was created. The idea that these rules should bring about a net transfer of resources from a relatively poor country to relatively rich countries is political and economic nonsense. Will the farming countries also insist that Portugal makes a net transfer when it joins?

Cool thinking

Some have argued that Britain should have sharply reduced its budgetary demands, in recognition of the solidarity shown by the other member states over the Falklands crisis. That solidarity was important and valuable. But if Community support on a political issue of principle, whose repercussions are still alarmingly unpredictable, is up for sale, it is not worth very much. In any case, the alacrity with which Britain's partners initially supported economic sanctions against Argentina was being publicly regretted by some member states within a fortnight, and Sunday night's extension of these sanctions for a mere week may suggest to Argentina that practical support for Britain is slipping away.

Nevertheless, this is a time for cool thinking, and not for hasty over-reaction. It would be better, on the one hand, calmly to pursue the demand for a long-term arrangement over the budget, to be negotiated by the end of the year; and on the other to make it absolutely clear that, since yesterday's majority vote, Britain would feel entitled to take unilateral action to ensure a satisfactory outcome—by withholding payments—if the other member states are not prepared to negotiate it.

BRITAIN is about to become the European testing ground for one of the biggest commercial gambles ever taken by the consumer electronics industry. Next week Philips, the large Dutch group, will launch in London the first videodisc home entertainment systems to go on sale on this side of the Atlantic.

Philips and its major international competitors will be watching the response of British consumers very closely. For in spite of huge investments in developing the technology, it is far from clear whether videodisc systems will attract a mass market, as their manufacturers hope, or will turn out, as others in the industry believe, to be a humbling flop.

Videodisc systems are, in many respects, the audio-visual equivalent of the gramophone. They are designed to play back moving pictures and sound on a television set. But unlike increasingly popular videocassette recorders (VCRs), they can only reproduce pre-recorded material and cannot be used to record broadcast television programmes, off-air.

Enthusiasts claim that they more than compensate for this in other ways. Picture quality is superior to VCRs and stereo sound is available. Videodisc systems also boast convenient controls, which make it possible to freeze a frame and select a particular track quickly. Some models have "interactive" two-way communications features which enable them to respond to a variety of instructions from users. These suit them to applications like educational programmes and video games.

Making the discs proved harder than IBM expected

More than £200m has been spent on developing the Philips "LaserVision" system, which will sell in the UK for £450-£500. At least as much again has been invested in two other competing systems pioneered by Victor Company of Japan (JVC) and RCA, the diversified American electronics, broadcasting and entertainment group.

Videodiscs first appeared on the U.S. market more than two years ago. But in spite of intensive promotion, the results so far have been discouraging. RCA, which boldly predicted sales of 200,000 players last year, ended up selling only 105,000. Last February, it slashed their list price to \$350 from \$500 in a bid to stimulate demand.

Philips, whose machine sells for \$600, will not disclose exact figures. Mr John Messerschmitt, its U.S. vice-president in charge of videodiscs, says that by the end of last year 75,000 players had been sold by Philips and Pioneer of Japan, which markets LaserVision under licence. But a good number of them is believed to have been bought by businesses for professional use, not by consumers.

Manufacturers of videodisc systems—the audio-visual equivalent of the gramophone—hope that they will equal the success of videocassette recorders as a popular home entertainment product. Several hundred million pounds have been spent developing three rival systems, one of which, the Philips LaserVision, pictured right, will be launched in London next week. But videodisc sales in the U.S. over the past two years have been disappointing and it is far from certain that a mass market will develop soon.

Cracking the videodisc business has defied even International Business Machines, the world's biggest computer supplier. Three years ago it set up a joint venture, Discovision Associates, with the American entertainment and film company, MCA, to exploit the technology. But making the discs proved harder than expected. After investing an estimated \$250m in the venture, they sold out to Pioneer last February.

Pioneer's own sales in Japan have fallen well below its target of 4,000 players a month. Other Japanese manufacturers which have made sizeable commitments to videodiscs are baring second thoughts. Both JVC and Matsushita Electrical, its parent, have announced indefinitely plans to start selling systems on their home market.

They blame weak demand for consumer electronics products. Some in the industry suspect that Japanese companies are worried that videodiscs will provide damaging competition for VCR sales, which are showing signs of faltering after several years of vigorous growth.

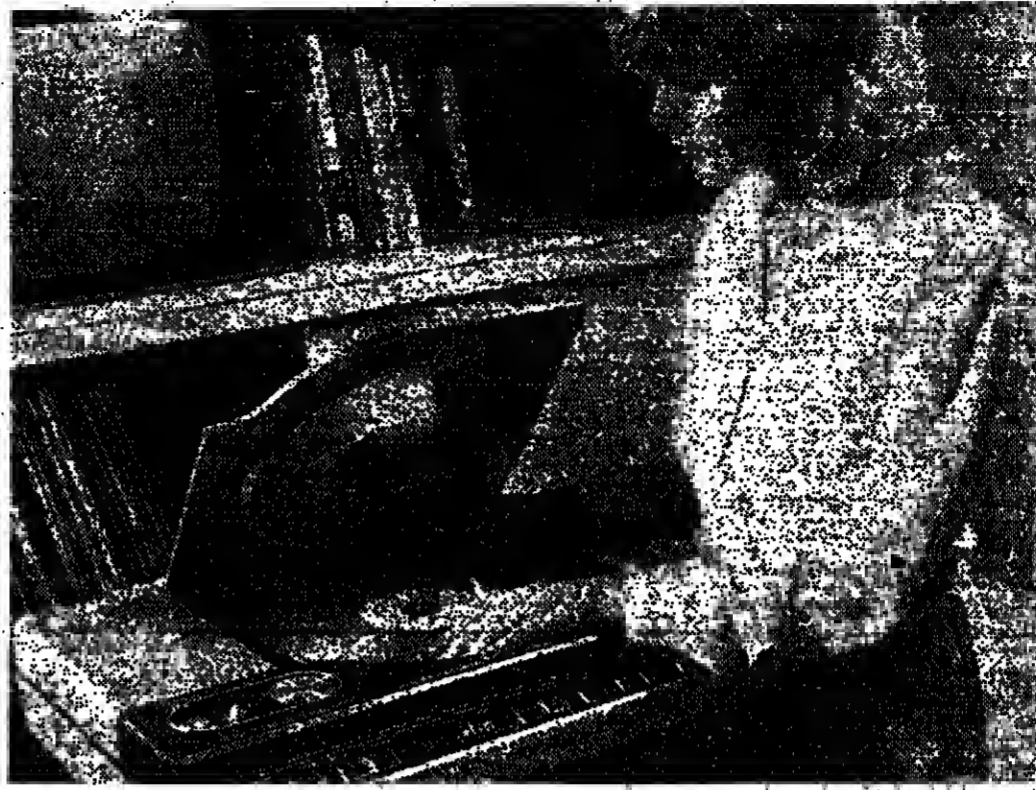
RIVALRY IN the videodisc market has produced three types of system designed to different and incompatible standards. Though they may share some of the same programme material, discs made for use on one type of system cannot be played on the others.

Technically the most sophisticated, versatile and expensive system is Philips LaserVision. It uses an optical disc on which the information needed to create moving pictures and sound is recorded in the form of billions of tiny

VIDEODISCS

Gambling for high stakes

By Guy de Jonquieres



bought more than 30 discs each on average, about three times more than forecast.

As an entertainment medium, videodiscs claim on consumer spending "heavily on the fact that they are priced to sell at about half as much as pre-recorded videocassettes. But it remains to be seen whether that advantage can be sustained against the increasingly widespread rental and illegal cut-price pirating of cassettes. The advent of subscription television via cable and satellite in Britain could also provide keen competition.

In the longer term, enthusiasts hope that videodiscs will evolve into a distinctive medium, offering features available on no other video format. They are excited about the possibility of putting on videodisc educational programmes, teaching yourself, courses, electronic games, even illustrated books and magazines.

Little suitable programme material is yet available for the consumer market. But specially programmed videodiscs have begun to make an impact among business and institutional customers. In the U.S. General Motors and Ford have bought

Sony, one of Japan's most successful manufacturers, is openly sceptical about whether videodiscs will ever catch on as popular consumer products. Last year, it expressed its doubts in a series of advertisements in U.S. newspapers. On one page, under the headline "The Tale of the Videotape," was a mass of densely-packed text. The opposite page, headlined "The Story of the Videodisc," was almost entirely blank.

But Sony is selling in the U.S. a sophisticated and high-priced videodisc system designed for specialised professional uses.

None the less, Thorn EMI which already sells and rents VCRs made by JVC in Japan, says that it aims to start distributing JVC's VCR videodisc system in Britain next autumn. The UK launch of the VCR system has already been twice delayed.

Philips still believes that videodiscs will prove a success but has set only cautious targets for their British debut, which will be backed by a £2m promotion campaign. Sales will be limited initially to the

London area and will not be expanded nationwide for at least a year.

"It will be a slow burn which could catch fire at any moment, once consumers understand what the systems offer," says Mr Jimmy Dunkley, head of Philips' UK videodisc operations. He hopes that Britain's extensive television rental industry will provide an important outlet. He expects at least a third of Philips players to be rented, for about £16 to £18 a month.

The players will be imported from Belgium and the discs will be pressed at a £10m plant in Blackburn. Lancs. Quality control problems at that plant have already caused substantial delays in the LaserVision launch, but production is now said to have reached satisfactory levels.

The initial disc catalogue will consist of about 70 titles. Most will be feature films, including recent releases like Chariots of Fire and old favourites like The Sound of Music, as well as classical and pop music, sports and documentary programmes.

Each disc will contain a two-hour programme and will sell for about £18.

The recent mood of anti-climax which has settled over the videodisc market may be due partly to the extremely optimistic sales targets set, in particular by RCA. Some in the industry blame the last chairman, Mr Edgar Griffiths, for being too keen to show that he was as adept at steering RCA into new growth markets as he was at axing existing businesses which performed poorly.

Viewed against a longer-term perspective, some argue, videodiscs' showing has not been all that bad. The 105,000 players which RCA sold last year compare with 5,000 colour televisions sold in the U.S. in 1954, the first year of production, and 34,000 VCRs sold in 1974, the launch year. This year, about 11m colour sets and more than 2m VCRs are expected to be sold in the U.S.

Furthermore, disc sales have exceeded RCA's expectations. Owners of its CED players have



EDGAR GRIFFITHS
Too optimistic?

a total of 14,000 videodisc players for staff training.

At GM, trainees select an instruction programme. After it has been screened, the machine displays questions and invites trainees to tap in "yes" or "no" answers. If these are correct, the player moves on to the next part of the course. If they are wrong, it plays the same programme again.

Such applications could provide an important market for videodiscs in the longer term. But they are a world away from the tantalising promise of mass consumer sales which originally attracted many manufacturers to the business. Perhaps that promise will still be kept, though it looks increasingly as if those companies hoping to cash in on it will have to be prepared for a long hard struggle ahead.

A choice of three incompatible systems

reflective pits embedded in the surface and shielded by a protective coating.

The discs, which are almost indestructible, are scanned by a laser beam as they revolve. The Philips system is particularly suited to "interactive" two-way applications and can be pre-programmed to respond to a range of instructions from the user. For instance, it can be used to test students by posing questions and checking the answers.

RCA's CED system was designed to be inexpensive to

manufacture and offers few frills. Current models do not offer stereo sound, freeze-frame or the interactive facilities available on LaserVision.

The RCA disc also contains tiny pits. But they are indented on the surface and are tracked by a pick-up stylus which is guided by a microscopically fine spiral groove. The stylus is equipped with an electrode which senses the different pits by changes in electrical capacitance.

Because the disc can be easily damaged it is stored in a sleeve or "caddy",

which is loaded into the player through a slot. The machine removes the disc from the caddy and replaces it after play so that it is never touched by hand.

In both technology and cost, the VHD system developed by JVC occupies the middle ground. Like the RCA system, it uses an electrically conductive disc which is read by a stylus and is stored in a protective caddy. But instead of following a groove, the stylus is guided by electronic servomotor.

Men & Matters

Family man at Jardines

A family note is to be struck amid the 150th birthday celebrations being staged this year by Hong Kong trading conglomerate Jardine Matheson. Joint managing director John Heywood has decided to leave the group at the end of July. His successor is expected to be Simon Keswick, 40. He is a descendant of the Jardine half of the original partnership and is the younger brother of Henry Keswick, the former Jardines chairman who has now returned to run Matheson and Company, the group's London arm.

The Keswick family remains a substantial shareholder in Jardines and has three members on the Board—Henry, Simon, and their uncle Sir John Keswick.

Simon Keswick is a fourth-generation company man—his great-grandfather William Keswick was the son of Margaret Johnston, a niece of founding father William Jardine. Simon's 20-year progress through the ranks has been keenly watched, and his promotion will inevitably quicken long-standing rumours that he will one day succeed present chairman David Newbigging.

His past postings include Japan, Singapore, Europe, Australia and Hong Kong, and so it is appropriate that his new job will carry responsibility for overseas operations. John Heywood, meanwhile, leaves the fold at 44 with no fixed plans other than to return to Britain. While the Keswicks are rooted into the Hong Kong soil, Heywood's foray east was more capriciously inspired.

While working in London for Courtlandts back in 1982, he saw Bob Hope and Bing Crosby's "Road to Hong Kong" at the ABC cinema in the Fulham Road, London, decided to up

sticks, and landed a job with Jardines. "I saw the film on a Sunday," he recalls, "and by Wednesday I'd signed up."

Heywood says his leaving Jardines is motivated by a desire to get stuck into something new while he still has ample time to do it. His steeping in Hong Kong's frenetic pace of work—10-hour days and Saturday working are commonplace—should give him a head start back home.

Simon Keswick was unwilling even to confirm his new job yesterday. But Heywood has no doubts about his successor. "Absolutely the right man for the job," he says. "Very, very talented, and if he were not a member of the family he would still have got it."

Radlo bores

Citizens' Band radio has not taken Britain by storm since it was made legal last year. Some companies have warehouses full of sets they cannot sell.

Yet it has been given a warm welcome by breed which, I confess, mystifies me. People Who Organise Others. They have taken to CB as an impressive new weapon to add to their armoury. It is rare these days to see a self-respecting organiser without a two-way walkie talkie in his or her hand. They hiss, crackle and chatter at horse shows, flower shows, sporting events, art exhibitions, museums, and even at village fetes where George is usually within old-fashioned shouting distance.

Most sets have a sinister control knob marked squeak. Who or what suffers when it is turned? I dread to think of the Book of Genesis in a set of 33 volumes of films, maps, and teachers' guides. They are selling at £125 an episode—a mile more expensive than the printed word.

innocent pleasure was derived from it.

But one young PR-club was a bit dim as to the true function of her set. "I say," she piped shrilly into her microphone. "Get off the line. All you people hang up. I'm ringing my boss. You're on a crossed line."

Howe accounts

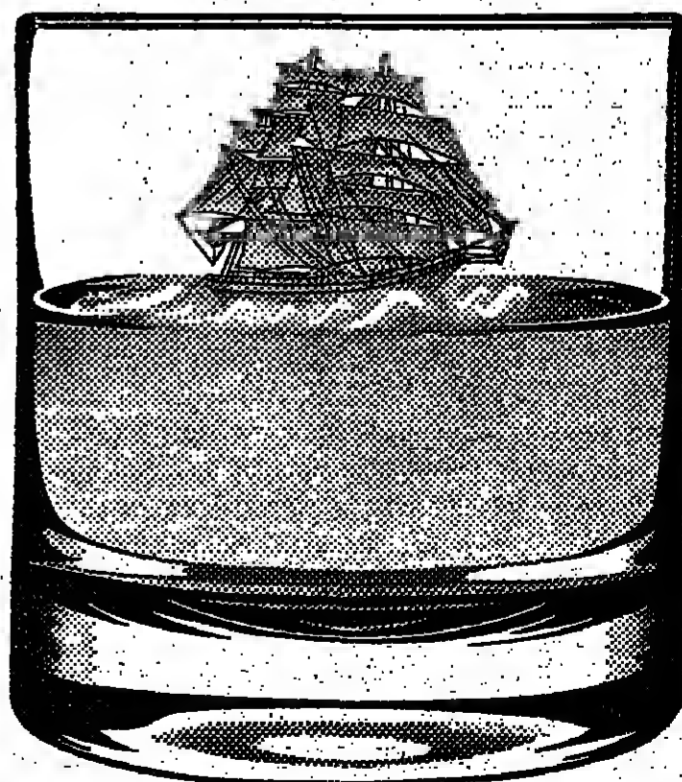
I know some rare birds who pull out Bank of England cheque books, and Courts accounts have style, although that bank is now a subsidiary of one of the big four. But where does the Chancellor of the Exchequer keep his piles? Sir Geoffrey Howe is a Barclays Bank man, it is now revealed, and has been for many years. He disclosed this, hitherto private side of his life last night at the Building Societies Association dinner when he thanked the association for stirring up the British banking scene. "I acknowledge your help in opening my bank on Saturday mornings," he said.

Bible backing

A new Biblical epic is likely to be the most expensive story ever told. The U.S. film Heaven's Gate is the costliest cinema film yet made at some \$40m. It will look cheap, however, against the new video production which will cover the Bible in its entirety and will "come in" as Hollywood says, at an estimated \$200m. The production schedule will run until 1993.

The first instalment of what promises to be a lifetime of Biblical viewing was launched in Britain yesterday with the Book of Genesis and the Gospel of St. Luke, packaged in a set of 33 volumes of films, maps, and teachers' guides. They are selling at £125 an episode—a mile more expensive than the printed word.

Cutty Sark Scotch Whisky



Quality
without compromise.

Observer

Johnnie Walker

السنة الأولى

EUROPE'S PEACE MOVEMENT

The spirit spreads East

By Our Foreign Staff

THE KREMLIN must be taking considerable satisfaction from a "peace conference" staged in Moscow last week and the well-publicised attendance there of Mr Billy Graham, the American evangelist and a man who once said of the Soviet Union: "the devil is their God, Marx is their prophet and Lenin their saint."

The presence in Moscow of Mr Graham, despite strenuous White House efforts to dissuade him from going, is highly symbolic to the Soviet Union. It is taken as evidence that the anti-nuclear movement which spilled on to the streets of Western Europe last year has now crossed the Atlantic to the U.S.



West Germans protesting against U.S. nuclear policy.

Germany. The Pastor also called for a halt in all "demonstrations of military strength" in East Germany and the replacement of military instruction in schools with "peace instruction." Pastor Eppelmann was taken into custody and interrogated for two days by the State security service.

lems, and any peace movement would not be easy to organise under martial law. In maverick Romania, the peace movement is actually government policy. President Nicolae Ceausescu has made speeches, organised conferences and held official demonstrations, all in favour of nuclear disarmament by both East and West.

The Falklands

Appeasement is not an acceptable policy

By Maurice MacMillan, MP

IT NOW looks as if all attempts to get the Argentines out of the Falkland Islands by diplomatic means will fail. For what they are still demanding is not legitimate compromise over co-existing interests but shameful surrender of vital principles — now and in the future.

without any sort of actual or implied guarantee over the outcome — least of all with the certainty that she will ultimately have absolute sovereignty over the islands and the islanders.

But I do not see how we can now abandon the principle of self-determination. Obviously it is impracticable for every community, large or small, to have the right to change its status and choose which nation it is going to move to — regardless of the wider consequences of the realities of power.

Letters to the Editor

The Falklands: the future, the fleet and the BBC

From Mr P. Newman Sir—It bothers me in the recent dangerous situation to what extent the islanders' desire to remain British may perhaps be influenced to a significant degree by many ears of British aid funds supporting a community infrastructure which their economy could not otherwise fund.

From Mr E. Williamson Sir—On the main BBC news at 8pm on May 13, there was an extract from a filmed interview of General Galtieri by a British journalist. It was the first opportunity I had had to judge for myself both what the General said and, perhaps more important, how he said it.

From Mr J. Morrison Sir—It has already been observed that Mr Reginald Dale's Lombard article (May 13) is in poor taste. It is much more than that. Notwithstanding

London Transport library

From Mr L. Chapman Sir—The London Transport employee who complained (May 7) that I had not visited the library to check my facts was herself mistaken. I made three visits, and one of them was accompanied by the senior officer who later carried out detailed enquiries for me.

Offshore contracts

From the Executive Vice-Chairman, Offshore Division, British Shipbuilders Sir—In your supplement on Norway (May 11) in the feature on shipbuilding it was stated: "... they argue that Norway cannot take the lead in withdrawing state financial support when countries such as Britain and Canada continue to assist their companies in making low-price bids for offshore contracts."

Investing for pensions

From the Chairman, Martin Paterson Associates Sir—In reply to my letter, David McLeish (May 4) argues that the rebate allowed to be deducted from pension contributions can be invested at high rates of interest. Such investments, he claims, can be extended into periods where the pension funds have only then to replace a fixed money part of the pension. The Government, he says, has valued this part of the benefit at 9 per cent and first sight it seems to provide a source of profit for the attracted-out employer, which

will compensate for a negative yield relative to earnings. We are, however, considering relationships over very long periods. Mr McLeish rightly suggests that a large part (75 per cent for a typical fund) will be in equities and property. The Government Actuary was driven to use illustrations based on 100 per cent equity investment to demonstrate positive investment returns historically. In advising this pattern of investment, the actuary is primarily concerned with matching liabilities in real terms with real assets, rather than actual rates of interest. Buy-fixed-interest investments. Buyings gifts to match a final salary

liability is today seen as highly speculative. The conclusion this leads to is that there is no investment which will guarantee the terms on which real assets can be converted into money assets when employees retire over future years. The contracted-out employer is effectively guaranteeing (inter alia) 9 per cent as an average rate of interest. Today that seems very modest. Fifteen or more years ago it would have seemed impossibly high. No amount of theoretical argument should be used to disguise the risks which contracted-out employers accept—I only ask that they accept them knowingly. Martin Paterson, 10, Buckingham Place, SW1.

Advertisement for Barclays Investment Management Limited. Features the large number '01-248 9166' and the text 'ONE SET OF FIGURES EVERY PENSION FUND SHOULD KNOW ABOUT'. It describes the company's services in providing full investment management services to institutional and corporate clients, with funds under management exceeding £2,000 million.

Dupont returns second-half profit

A STRONG recovery was effected by Dupont, engineer and domestic equipment manufacturer...

HIGHLIGHTS

Lex briefly looks at the difficulties facing a U.S. bond trading firm and then goes on to discuss the decision facing the Office of Fair Trading...

At the beginning of the year, Shareholders' funds at January 31, 1982, totalled £14.65m...

The directors say bank facilities continue to be sufficient for the group's requirements and, while growth opportunities are being sought and developed...

from disruption associated with restructuring. He says good progress has been made in the realisation of the remaining assets...

Lloyds Bank Intl. higher

By Paul Taylor

Lloyds Bank International, the international banking arm of the UK-based Lloyds Bank group...

LB's total income for the first half of 1982 showed an increase of 26.6 per cent over the first half of 1981...

After making for bad and doubtful debts in the first half, total income was £164m. This compares with £180.4m in the second half of 1981.

Mr Eric Whittle, LBI's chief executive, says the increase in charge against profits for bad and doubtful debts reflects "the unstable world economic environment and the effects of continued high interest rates."

The pre-tax figures, down £17.3m over the second half of the previous year were affected by two main factors. First, the bank recorded an exchange loss on transfers and overseas working capital of £12.6m compared with a loss of £5.4m in the same period last year...

Secondly, total operating costs in the six months to end March, 1982, at £22.5m were 21.4m down on the same period last year and 52.2m down on the second half of 1981...

After a £20.7m allowance for taxation, profit attributable to shareholders at £31.7m increased by 31 per cent over the same period last year but was £14.4m down on the second half results.

On a current cost basis profit before taxation was £34.3m compared with £35.5m in the first half of 1981, and £48.2m in the second half.

Mr Moore describes the results as "quite encouraging" because he says the bank has maintained its performance over the second half of last year.

LB's performance has been a major factor in the Lloyds Bank group results. Last year Lloyds Bank announced a 33 per cent increase in pre-tax profits to £386.6m with the international contribution jumping from 39 per cent to 47 per cent.

The charge for tax rose from £1.00 to £37,000. Extraordinary credits amounted to £1,000 (£7,000).

Earnings per 5p share rose from 0.69p to 1.15p and the net asset value is stated at 9.94p (9.21p) per share.

Hunting Gibson falls 9% to £3.4m: holds payout

DESPITE A £7.47m jump in turnover to £18.96m, the taxable profits of Hunting Gibson fell by 9 per cent in 1981 from £2.7m to £2.41m.

Earnings per 25p share are given 12.31p lower at 35.21p but the year's net distribution is being held at 4p with a same again final of 4p.

A breakdown of turnover and profit shows: shipbuilding and ship management £8.34m (£4.65m), and £78,000 losses (£1.43m profits); ship and air broking £3.82m (£3.22m) and £1.34m (£1.12m); industrial painting contracting £3.66m (£3.63m); and £56,000 losses (£142,000 profits); computer services £2.2m (nil) and £124,000 losses (nil); and property development and refurbishment £981,000 (nil) and £55,000 (nil).

LBI's total income for the first half of 1982 showed an increase of 26.6 per cent over the first half of 1981 and an increase of £47m over the second half of last year.

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Earnings per 5p share rose from 0.69p to 1.15p and the net asset value is stated at 9.94p (9.21p) per share.

Additionally, pre-tax profits included a share from associates of £2.43m (£1.65m) and were struck after augmentation payments to retirement benefit schemes of £182,000 (£481,000).

Tric took £1.14m (£519,000) leaving net profits of £2.27m (£3.23m). After minority interests of £129,000 (£115,000) and preference dividends of £29,000 (same) the attributable profits emerged at £2.11m (£3.09m). Dividends absorb £510,000 (£499,000).

Current cost adjustments reduce the taxable profits to £2.82m (£2.29m) and the earnings per share to 19.14p (32.33p).

Comment: Hunting Gibson's operating results are dominated by the vanishing of profits from ship-

ping, that despite an 80 per cent increase in turnover, following the acquisition of Stag Lane. There is surplus capacity on the market, underpinning rates—and Hunting now owns more of it than formerly.

Shipbroking, however, has been more rewarding. E. A. Gibson proving able to pick up business from its rivals and lift its profits by a fifth. Other activities—industrial painting, computer services and property development—had little impact. At 105p a share, Hunting Gibson trades at roughly 6½ times fully-taxed earnings. Profits include £2.4m from associate companies—mostly Hunting Petroleum—so the earnings lack tangibility. True cover for the 6½ dividend—which provides a yield of 8.7 per cent—is clearly somewhat less than the indicated 4.1 times.

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Miles 33 for USM via placing

A SMALL entrepreneurial company whose computerised book composition system is used for the Stock Exchange Official Yearbook and was seen used for the Royal Wedding invitations, is coming to the Unlisted Securities Market via a placing. Stockbrokers Simon & Coates has placed a third of the issued capital of the Bracknell-based concern Miles 33 with city institutions for £735,000.

The placing was of 700,000 ordinary 10p shares at £1.05. Most of the remaining two-thirds of the equity remains with the company's founder, 39-year-old computer specialist Roger Holland, who has sold 600,000 shares. The net proceeds from the £105,000 raised by the issue of the other 100,000 shares will be used to expand the business.

Since formation just over five years ago by Mr Holland, formerly with Barroughs and Information International, sales have risen from £425,000 to over £2.1m with half going outside Europe. The company's main customers have been technical book publishers Butterworths and Sweet & Maxwell. It is concerned with research, development and marketing and sub-contracts all its manufacturing.

Profits for the year to the end of February this year were more than doubled at £210,000, compared with the previous 12 months. There was no tax charge but on a fully taxed basis the shares are on a historic p/e of 21.9 and yield 2.72 per cent.

While no profits forecast is given for the current year, the company expects to pay a 2p net dividend. Gordon Graham, chairman of Butterworths, is a non-executive director.

The company's main product is System 200 book composition system but both this and ACT 1 System are based on the same hardware. The software for System 200 provides facilities for composition on a large number of foreign languages and mathematics text books.

ACT 1 offers accounting facilities for solicitors and document assembly facilities based on the 25 volumes of Butterworths legal encyclopaedia of Forms and Precedents.

The new money raised will go chiefly towards the development of System 300 to be launched next month which extends the composing capability to the potentially more lucrative market of magazines.

comment: Simon and Coates explains its decision to handle Miles 33,

which is its third and smallest placing of a high technology company on the USM, as being based on the "particular exciting growth prospects."

Undoubtedly a successful launch for the next generation system should widen Miles' world market enormously. But as with most of its counterparts, its real assets are its personnel and their ability to keep the products a step ahead of the bigger brethren. So far it has proved that it can pick up some useful customer names in the narrow and more staid field of book composition. Magazine publishing is another thing.

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Emray in sharp rise to £0.2m

As predicted in the chairman's last statement a first dividend of 0.5p net is being paid by Emray, industrial holding company, for 1981. Pre-tax profits for the period rose sharply from £97,000 to £201,000 on turnover of £4.83m against £4.59m.

Planned growth continues and is encouraging enough for my forecast of a first ever dividend to be fulfilled," says Mr Lionel Altman, chairman.

We are determined to maintain steady growth in spite of the world trade recession, he adds.

Financial service companies have been formed into a sub-group under a new group holding company says Mr Altman. He expects a major contribution from this sector of activities.

Group investments in Zimbabwe have great potential, he says, but tight exchange controls are holding up progress.

The charge for tax rose from £1.00 to £37,000. Extraordinary credits amounted to £1,000 (£7,000).

Earnings per 5p share rose from 0.69p to 1.15p and the net asset value is stated at 9.94p (9.21p) per share.

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ALLIED PLANT

Because of a typographical error, last Saturday's report of Allied Plant... Group results quoted the chairman as saying: "There is no significant improvement of the conversion rate (net inquiries) into orders."

This should have read "There is a significant improvement..."

YEARLINGS

The interest rate for this week's issue of local authority bonds is 13 1/2 per cent, up a quarter of a percentage point from last week and compares with 12 1/2 per cent a year ago.

The bonds are issued at par and interest is payable on May 25 1983. A full list of issues will be published in tomorrow's edition.

DIVIDENDS ANNOUNCED

Current Date Corre- Total payment payment of Total div. year year

A. A. Coal 95p July 16 72 186** 108

Alpine Holdings 2.98 July 9 2.98 5.25 8.25

Ames Hinton 5.6 July 20 4.2 8

British-Boccon 3.45 July 20 8 12.5 12.15

Brit Inds Gen Tot 1.5 June 8 1.5 5

Emray 0.5 July 20 7.4 13.1 10.5

C. H. Heath 9.5 July 30 4 6 10.5

Hunting Gibson 4 July 30 4 6 10.5

Narborough (FMS) Int 0.7 July 30 1.3 5 2.11

N American Tr 1.4 July 20 1.3 5

Northern Inds 2 July 15 2 7

W. Runciman 5 July 7 5 7.5 7.5

Thos Warrington 3.55 July 7 3.57 5.6 4.73

John Williams 0.5 July 7 0.5 1

Yorks & Lancs Inv 0.85 July 2 0.65 2

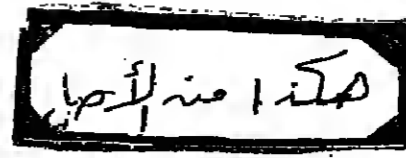
* Equivalent after allowing for scrip issue. † On capital increased by rights and/or acquisition issues. ‡ USM Stock. § Gross throughout. ¶ Includes bonus of 0.6p. || S.A.G. cents throughout. ** For 15 months.

The Bank of Tokyo, Ltd. Sutherland House, 3 Chater Road, Central Hong Kong. NEGOTIABLE FLOATING RATE U.S. DOLLAR CERTIFICATES OF DEPOSIT SERIES 103 DUE NOVEMBER 19, 1984

C.E. Heath Public Limited Company PRELIMINARY RESULTS for the year to 31 March 1982 (on the historical cost basis) Profits from: Broking operations 9,867 5,713 Underwriting operations 5,432 4,907 Other 1,728 2,006 Operating profit 17,027 12,626 Exceptional items - (243) Taxation (6,607) (5,587) Minority interests (11) (89) Net profit before extraordinary items 10,409 6,707 Extraordinary items 644 2,845 Net profit available for appropriation 11,053 9,552 Earnings per share 33.6p 21.8p

Politics of support. In BTR, we care about public opinion. For example, about reactions to features of our growth. Such as the thrust of our expansion programmes. The contiguity of our acquisitions in manufacture, technologies or markets. Our success, even. And why? The reason is simple. With encouragement, not cynicism; with support, not envy, we can do even more for our people and our economy.

BTR BTR plc Silvertown House Vincent Square London SW1P 2PL 01-834 3845



C. E. Heath rises sharply to £17m: pays 2.6p more

PROFITS BEFORE tax of C. E. Heath, the international insurance and reinsurance broker and underwriting agent, advanced sharply for the 12 months to March 31 1982 with the second-half contribution emerging at £9.7m, compared with last year's £7.5m.

Stated earnings per 20p share rose from an adjusted 21.8p to 23.8p and an increased final dividend of 8.5p (7.4p) raises the net total from 10.5p to 13.1p.

Profits from broking operations for the full year were well ahead at £9.87m, against £5.71m, and underwriting operations also improved, rising from £4.91m to £5.45m. Profits from other sources, however, dipped by 278,000 to £1.73m.

Mr Frank Holland, the chairman, said the group should "do a little better" overall in the current year. He expects an increased contribution from Australia and Pinnacel, while Lloyd's operations and the French business, Groupe Sprinks, should be "about the same."

Commenting on dividend policy Mr Holland said the intention was to get a "better" balanced relationship between the interim and final payments which meant that the group would be paying a larger share at the halfway stage.

A breakdown of underwriting profits for the year shows the contribution from Australia rose from £3.3m to £3.9m, Groupe Sprinks was hit by increased expenses but there were also increases in commissions and

BOARD MEETINGS

The following companies have notified dates of board meetings to the Stock Exchange. Such meetings are usually held for the purpose of considering dividends. Official indications are not available as to whether dividends are in the form of cash and the subdivisions shown below are based mainly on last year's timetable.

TODAY
 Internats Allied London Properties, Common Brokers, Oubier, Irish Oil, Moran Tea, Fendland Investments Trust, Redfern National Glass, Redman Heenan Investment, Finsler, Advance Securities, Ambros Investment Trust, Chamberlain and N.H. B One Mining and Exploration, Exploration Company, Feedback, London Assurance Investment Trust, London and Northern, London Trust, Whitebread Investment.

FUTURE DATES
 Internats: Associated Sprayers May 27
 Avon Rubber May 28
 Carr's Milling Industries June 2
 Causon (St Joseph) May 27
 Leeds and District Dyers and Finishes May 25
 London Scottish Finance Corporation June 15
 Martin the Newspaper June 1
 McCorquodale June 1
 Scottish American Investment Stocks May 28
 Finsler June 1
 Bankers Investment Trust June 15
 Lancel May 27
 Lancel May 24
 Libanon Gold Mining June 8
 Modern Engineers of Britain May 27
 Tanserton Paper June 1
 Vontsepot Gold Mining June 8
 Vizekintin Gold Mining June 8

comment

Hinton has been able to add a full point to pre-tax margins. A 12 per cent rise in sales has worked through to almost doubled profits. The story is a rise in volume of about 5 per cent with virtually no physical growth while, at least in the earlier months of the period, Hinton was able to effect repairs on its badly damaged gross margins. The other discernible factor is the return to profits of the discount stores which have been revamped as small stores units. The discount stores made a £180,000 loss in 1980-81 and last year there was a positive contribution. But while Hinton has been able to take a substantial pace forward in 1981-82 the current 12 months looks a little less promising. The pressure is back on profit margins. Both Fine Fare and Asda are mean competitors and all eyes are on Allied Suppliers and what might happen next. Finally Tesco's round of price-cutting could well have a knock-on effect though it is not big in the region. So Hinton will have to rely on more physical growth. One new store has already opened, two more have been commissioned and others are in the pipeline. Also more emphasis on fresh food, with its new distribution centre, could help overall gross margins. At 31p the p/e is 14.3 (fully taxed) and yield is 3.6 per cent. The family holds the reins.

Jump to £2.5m at Hinton

FOOD AND DRINK retailer and distributor Amos Hinton and Sons saw profit before tax jump to £2.5m for the 32 weeks to March 8 1982 against £1.3m in the preceding 53 weeks.

Sales rose to £101.31m excluding VAT, against £90.15m, with a 5 per cent increase in volume. A higher final dividend of 5.6p net per share (4.2p) lifts the total to 8p (6p). Stated earnings per 10p share were 40.53p, compared with 19.35p. Tax took £256,000 against a £747,000 credit, for a profit after tax of £2.23m (£2.05m). Extraordinary credits came to £31,000 (£190,000).

Index-linked units from Lazards

MERCHANT BANKERS Lazards are launching Britain's first index-linked unit trust. An unauthorised fund being offered to pension funds (including those managed by life insurance companies) and charities. It is designed to offer a return of at least 4 per cent over retail price inflation.

The Lazard Index-Linked Mortgage Unit Trust will invest in individual residential and commercial mortgages arranged by an independent company, Index Linked Mortgage and Investment.

ILMI has already been operating for some three years, and has arranged mortgages totalling around £5m, funded by various institutions. Under the new arrangements the previous funding commitments will be honoured but not extended, and the company will from now on act exclusively as an agent for ILMI.

There is claimed to be a large demand for index-linked mortgages, which ILMI has not so far been able to meet in full because of a relative shortage of investment funds. Personal borrowers pay 51 per cent over and above the increase in the retail price index, but the indexed nature of the borrowing means that initial instalments can be much lower than with normal building society-type mortgages.

Up to 40 per cent of the unit trust's funds may be invested in index-linked commercial mortgages, and because the commercial rate will be higher, the real return to unitholders may be as much as 41 per cent.

For Lazards, the new unit trust will be an addition to a range of exempt unauthorised trusts which includes a £170m property fund. It is designed to give pension funds an attractive alternative to index-linked gilt-edged stocks, which at present give a rather lower real return of 3 per cent or less.

Lazards emphasise that the return on the units will be linked to the retail price index, and not to any other index such as a residential house price index. For this purpose the return will consist of income and capital repayments, and will not include any element of capital gains.

ILMI, based in Fiset, Paris, will be responsible for processing mortgage applications on behalf of the unit trust. Its present terms for residential mortgages include a relatively high maximum income multiple of 3.5 rather than the more normal 2.5 times annual income, but the maximum advance is normally limited to two-thirds of the value of the property.

British-Borneo static at £1.1m

PRE-TAX PROFITS of British-Borneo Petroleum Syndicate were unchanged at £1.08m in the year to March 31 1982. This investment holding and dealing company is increasing its final dividend from 8p to 8.45p for a total up from 12.15p to 12.8p.

Dividends and interest on investments contributed £1.02m compared with £954,000. Profit on realisation of investments of £282,000 (£266,000), stated earnings per 10p share advanced from 16p to 16.8p.

The directors say the company's Canadian subsidiary retains its interest at Meekwep and in the Ochre area, both in Alberta, and the Boundary Lake, British Columbia. During the year, a farm-in well was drilled and abandoned on its acreage in the Boundary Lake area.

In the U.S. with the advice of consultants, equity interests in some of the smaller listed oil exploration companies have been acquired at a cost of £1.05m and a direct participation in oil producing properties in Wyoming has been acquired at a cost of £360,730.

Administration expenses increased from £106,000 to £111,000 and interest on loans this time was £104,000. Consultants fees totalled £101,000 (nil). After tax of £58,000 (£112,000) and tax attributable to franked investments of £282,000 (£266,000), stated earnings per 10p share advanced from 16p to 16.8p.

Runciman prediction borne out

THE MIDYEAR prediction by the directors of Waller Runciman and Company that the group's pre-tax profits for 1981 would be below those of the preceding year has been borne out.

Despite an advance in turnover from £47.0m to £54.72m profits before tax of this shipping, insurance and security group declined over the year by £305,000 to £235,000.

After six months, trading profits were marginally ahead but in their interim report the directors warned that, with the continuing absence of any general economic recovery, coupled with major redundancy costs in both the security and shipping divisions, taxable profits for the full year would not match those for 1980.

They added, however, that they expected the dividend for the year to be maintained on the enlarged capital 1.1m shares were placed with institutional investors in September. This too, has been borne out, a final 5p making a same-as-again net total of 7.5p.

Tax took £688,000 (£1m) and minorities £377,000 (£233,000) leaving the attributable surplus slightly higher at £1.64m.

British Inds. Investment

For the six months to March 31 1982 gross income of British Industries and General Investment Trust fell from £214,900 to £209,800 and net revenue before tax from £174,600 to £166,000.

The pre-tax result was struck after management expenses of £39,900 (£34,700) and loan interest of £5,600 (£6,000). Tax took £54,200 (£59,000) leaving the net balance at £101,800 (£105,600) and the net interim dividend is held at 1.5p costing £72,045. Last year's total payment was 5p.

The net asset value per 25p deferred share is stated at 164.875p, compared with 166.75p at September 30 1981.

Reed orders better

HEALTHIER ORDER books are reported by Anstis Reed Group, the men's and women's wear retailer and manufacturer. And Mr Barry Reed, the chairman, says in his annual report that at the end of the first quarter of the current year, sales in the group's retail shops are running some 12 per cent ahead of a year ago.

He says the group remains interested in expanding its national network of shops whenever possible. The latest branches at Kingston-upon-Thames, Surrey, Tunbridge Wells, Kent, and Perth, Scotland, have done well, and next month another new shop will be opened in Plymouth.

Options, the womenswear business, is proving a most successful development, and good results have been achieved in the two new London shops and at Turbridge Wells. He says the board is looking forward to opening at least another eight branches in the course of the next two seasons. Together with the Country Casuals concessions, he says the immediate sales target for womenswear is £5m.

Following an unsuccessful appeal against a sevenfold rent increase, the group has been forced to close its Dublin business. The shop has traded satisfactorily for 10 years, but Mr Reed says such an increase in the rent was "untenable."

John Williams deficit rises with bad weather

SEVERE BLIZZARDS affected the first six months results at John Williams of Cardiff. A significant proportion of the losses, which increased from £681,400 to £794,900, was suffered in December and January when the blizzards in South Wales made trading conditions even more harsh than the directors had expected.

The interim dividend for the period to March 31 1982 has been passed—the previous interim was 0.5p. Last year a total of 1p was paid after pre-tax losses of £1.7m (profits £565,535) on turnover of £19.62m (£25.18m).

Losses per 25p share were shown as rising from 7.9p to 10.05p. There was no charge for tax this time after a previous credit of £62,000.

With the midyear results the group has also announced the sale of one of its steel stockholding subsidiaries, Paisley based J. R. Forrester and Co, to Brown and Tawse, a steel and steel and plastic products stockholder, for £1.3m-cash.

Forrester turned in losses of £184,290 for the year to the end of September when his net tangible assets were about £1.5m.

Mr Douglas Rae, Brown and Tawse chairman, said later that the acquisition would considerably strengthen his company's involvement with steel plate and sheet in the East of Scotland.

Currently Brown and Tawse's main business in Scotland comes from supplying large quantities of steel for the onshore oil installation in the East.

Warrington higher at £613,000

AFTER A profit of £92,000 on the sale of surplus land at Thomas Warrington & Sons, pre-tax profits almost doubled from £212,000 to £613,000. Turnover of this general building and public works contractor moved ahead from £9.1m to £10.26m.

Profits for 1982 are expected to be at least comparable to those of 1981, say the directors. The total dividend has been raised from 4.7344p to 5.6p with a final of 3.55p-net. Earnings per 25p share are given as lower at 12.25p, against 15.13p.

There was a charge for tax this time of £241,000 against a previous credit of £233,000. This was an exceptional credit arising mainly from the writing back of deferred tax.

The balance sheet shows an increasingly strong position, say the directors, while liquidity has markedly improved since the year end.

For better results.

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SPAIN

Company	Price	%
May 18		
Banco Bilbao	241	-3
Banco Central	333	-2
Banco Exterior	302	
Banco Hispano	210	
Banco Ind. Cat.	114	
Banco Santander	324	-1
Banco Urquijo	302	-3
Banco Vizcaya	280	-1
Banco Zafra	248	+4
Dragados	140	-8
Sesquise Zeta	68	
Fecsa	64.7	-1.0
Gal. Pradinos	38	
Hidrovia	68.7	-2.5
Industria	52.7	-0.5
Petrolena	68	-2
Petrobar	38	
Sagema	6	
Telcelosa	70	-1.2
Union Elect.	65	-1

DUPORT GROUP

Results for the year ended 31 January 1982

- During the past financial year the Group has been effecting a strong recovery following its major financial reconstruction in April 1981.
- Following the loss before taxation of £579,000 reported for the first half year, the Group returned a profit before taxation of £254,000 in the second half.
- Actions to reduce our cost base and reshape loss making businesses continued with the result that £480,000 of redundancy costs (of which £226,000 was incurred in the second half) has been charged in arriving at the trading results for the year and a further £1,579,000 has been included in extraordinary items.
- Extraordinary items have been credited with £3,045,000 from provisions no longer required in respect of steel interests.
- In view of the need to continue to reduce borrowings and bearing in mind the interest relief presently obtained on the subordinated loan stock, the Board has not declared a dividend on either classes of preference shares or the ordinary shares.

Summary of figures	1982	1981
	£'000	£'000
Profit/loss (-) on trading	1,240	-8,537
Interest	-1,620	-4,533
Dividends from trade investments	56	161
Profit/Loss (-) before tax	-325	-13,909
Taxation	8	-64
Extraordinary items	1,771	-44,312
Net profit/loss (-) for the year	1,454	-58,285

The reorganisation of major areas of the Group is continuing but the benefits will not accrue until later this year. Meantime the first half of 1982/3 has suffered from a further decline in demand in some important markets of the Group and from the disruption associated with its restructuring. However, taking the financial year to 31 January 1983 as a whole, we believe that we can consolidate on the progress made in the past year.

Copies of the full Report will be sent to all Shareholders.
 Further copies are available from The Secretary, Duport p.l.c., Sedgley Road East, Tipton, West Midlands DY4 7LU.

Mr. Dick Puttick, Chairman, reports

The year under review has not been an easy one for your company which in common with most companies continued to feel the effects of recession in this country and overseas. New business to replenish our order books was difficult to obtain and in the construction sector our share of such building and civil engineering work as became available had to be won in conditions of keen competition—a situation in which most companies in the construction industry find themselves today.

We have, however, benefited from the wide range of our group activities at home and overseas and our diversification into specialist operations and the contributions that these have made to earnings.

While the figures must be considered in the light of inflation, we completed the year with historic profits slightly up on those of the previous year. This, I feel sure you will agree, is a not unsatisfactory performance when measured against the adverse trading conditions in which we have operated.

Accounts

The turnover of the group for 1981, including our share of associated companies, was £575 million compared with £520 million in 1980.

Profits before taxation were £24.87 million, a marginal increase over the previous year. These profits were also affected by a loss of £4 million, being the group's share of the loss suffered by an associated company on a road contract in Trinidad. Substantial claims continue to be pursued on this contract.

After deduction of taxation and minority interests there remained a balance of £14.6 million and after adding extraordinary items totalling £6.0 million,

the profit available to Taylor Woodrow plc was £20.6 million. Last year the extraordinary items were £20.2 million substantially the whole of which was the release of deferred taxation on stock relief for the years 1975 to 1979.

The board has recommended a final dividend of 13.157p per share, which consolidates the special payment of 3p per share paid last year to mark the Diamond Jubilee of the group. Adding the interim dividend of 3.15p, this makes a total of 16.307p per share for the year, which matches the payments made for 1980.

A reduction in expenditure on fixed assets and properties combined with the proceeds from sales of fixed assets contributed to a strong cash flow, so that we ended the year with liquid funds up £19 million at £53 million.

Long-term contracts continue to be an appreciable part of the group's business and therefore it is still important to judge results over a period of years rather than over one year alone.

Generally

The restricted volume of new work available in this country for our construction and trading companies and the consequent limitation on profit margins, has caused us to continue to look for profitable opportunities overseas. In this respect during the year we extended our property investment interests in Australia and our housing and property operations in America and we are planning to step up our open cast coal mining operations in that country.

We will continue our policy of searching for suitable new business prospects in this country and wherever else they are to be found in any part of the world.

It is, I think, true to say that perhaps

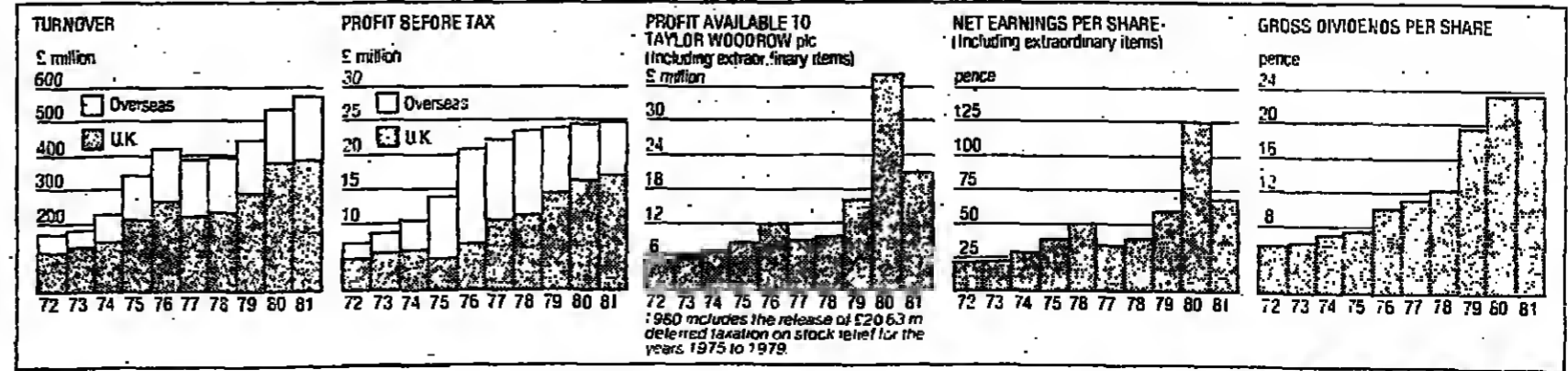
the greatest assets of any company are not those which appear in the balance sheet but rather the men and women—or team members as we call them—who make up the work force, for a company can only be as strong as the people in it. In Taylor Woodrow we are fortunate to have teams of men and women throughout the world who are dedicated to their job and without whose efforts the results we achieve would not be possible.

The policy of the board has always been to do what it can to assist our team and in this respect we are proposing the introduction of a savings-related share option scheme which will provide a wide range of team members with the opportunity to acquire shares in the company and thus give them an added interest in the affairs of the company.

Our thanks and appreciation are again extended to the many clients who are entrusting us with their projects and to the various professional people, including consulting engineers, architects and quantity surveyors, for their assistance and co-operation in the carrying out of this work. To our shareholders go sincere thanks for their loyalty and support over the years.

Taylor Woodrow is a free enterprise company. Our business is development and construction. On the one hand we help create wealth in communities around the world through our own projects. On the other, we contribute to the well-being of this and other countries through the taxes we pay—which go towards social services, communications, health services, education, housing and defence.

But whatever the circumstances we remain firm in our resolve to pursue the ideals of integrity, a square deal and free enterprise for the benefit of our teamworkers, our shareholders, our clients, the community and our country.



Experience, expertise and teamwork - worldwide

EUROPEAN OPTIONS EXCHANGE

Table with columns: Symbol, Vol., May Last, Vol., Aug. Last, Vol., Nov. Last, Stock. Includes entries for GOLD, F.118.50, F.102.80, etc.

Companies and Markets

BIDS AND DEALS

Dawn raid fails but Bunzl bid for Bemrose continues

Bunzl, the paper and packaging group, is to continue with a £13.5m bid for security printer Bemrose Corporation despite the failure of a "dawn raid" on the Bemrose shares yesterday.

The Bemrose board is expected to meet today to consider its reply to the surprise Bunzl bid though it yesterday advised shareholders, through its financial adviser, Kleinwort Benson, to take no action.

Stockbrokers Hoare Govett failed to pick up Bemrose shares despite their offer for up to 1.68m ordinary shares at 120p each made in the opening minutes of stock exchange trading yesterday.

David Wigglesworth. "It seems to be a real extraordinary way of going about business. If we are interested in a company we talk chairman to chairman."

Bunzl followed up its early morning cash bid with an offer of 120p nominal of Bunzl 11.25 per cent convertible unsecured loan stock 1982-84 but said it remained in the market for the 1.68m ordinary shares for cash.

Bunzl has reduced its dependence on cigarette filters, though they still remain important, and disposed of a number of unwhisky acquisitions over the last 18 months.

Harmer offer for remainder of FIT

Harmer Securities, a subsidiary of the privately owned Rowlandson Group of investment and property companies, is consolidating its 14-year relationship with the quoted Finance and Industrial Trust by offering 30p cash per share to lift its 64 per cent holding to outright ownership.

FIT, which retains some 650, mostly private, shareholders, has been quoted recently at about 21p before a sudden lift to 25p early last week prompted a suspension of the shares at 25p on May 12.

NO PROBE The merger of Hillsdale Holdings and certain assets of Imperial Group is not to be referred to the Motopoles and Mergers Commission.

LONDON TRADED OPTIONS

Table with columns: Option, Expiry, Closing price, Vol., Vol. closing offer, Vol., Closing offer, Vol., Equity close. Includes entries for BP, BP (ex), BP (in), etc.

Menzies tops up Lonsdale terms

John Menzies was hoping last night to have dispelled the uncertainties surrounding its bid for Lonsdale Universal, the office equipment and printing group, by offering a further 67p per share which Lonsdale has agreed to recommend and which has already allowed Menzies to lift its voting stake in Lonsdale to 41.4 per cent.

of Lonsdale. The new Menzies bid values Lonsdale at £8.3m. The first preference shares carry 20 votes each as against 3 votes for each ordinary share, which accounts for the 41.4 per cent voting power now enjoyed by Menzies.

Headed by Mr David Peebles, Ferguson has opened 34 outlets in the last six years. Its sales have doubled to \$133.3m over the past five years, and profits before tax have expanded from \$2.7m to \$4.3m.

Wolseley-Hughes' U.S. deal

WOLSELEY-HUGHES, the heating and plumbing equipment distributor, has agreed to buy a similar business, Enterprise Enterprises, of Virginia, U.S., for \$17.1m. The deal will be largely funded by the placing of 3m new ordinary Wolseley-Hughes shares, representing almost 16 per cent of the enlarged capital, at 35p per share to raise \$10.1m net of expenses.

At the same time, the group has agreed to sell its agricultural driers and industrial heater subsidiary Benson Heating, formerly known as Nu-Way Benson, to its major shareholders by a mainly board director and John Wheeler, for a consideration of £750,000.

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MILES 33 PLC (Incorporated in England under the Companies Act 1948 to 1976) Number 1276966 SHARE CAPITAL Issued and to be issued fully paid £1,000,000 In 10,000,000 ordinary shares of 10p each 210,000

Schroder Sterling Money Fund Limited Incorporated with limited liability in Jersey Channel Islands. 100 Management Shares of £10 each 100,000 Unclassified Shares of 1p each

S.F.E. INTERNATIONAL N.V. U.S. \$70,000,000 Guaranteed Floating Rate Notes Due 1988. Société Financière Européenne - S.F.E. Luxembourg

M. J. H. Nightingale & Co. Limited 27/28 Lovat Lane London EC3R 8EB Telephone 01-621 1212

COMPANY NOTICES

FIRST INVESTORS AMERICAN TRUST (Liquidated) The liquidation of the above investment fund was completed on May 21, 1974. It being reminded that a first liquidation dividend of US\$4 per share had been paid out on March 22, 1974 and the final dividend of US\$0.134 per share was paid on May 21, 1974.

FINANCIAL TIMES

Head Office: The Financial Times Limited, 100 Cannon Street, London EC4A 3DF. Telephone: 01-292 5100. Telex: 330000. Facsimile: 01-292 5101.

RESIDENTIAL PROPERTY

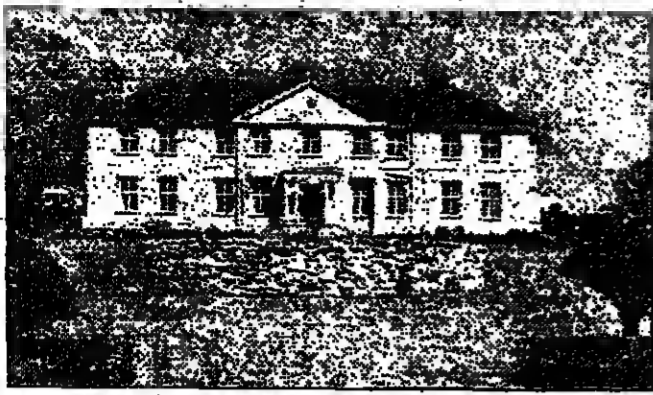
FOR SALE One of Denmark's finest waterfront homes just 20 mins. drive from Copenhagen 300m. from Vedbaek Marina. Direct to the sea (Oeresund) Indoor swimming pool 12x4m with sauna

SWITZERLAND AIGLE + VILLARS FOR SALE: Exclusive freehold property, direct from the Owner Builders. Most elegantly designed and built to the highest standards. Swiss Government financial and legal regulations fully met for sales to non-Swiss nationals.

LEGAL NOTICES HERON MOTOR GROUP P.L.C. NOTICE IS HEREBY GIVEN that the Order of the Court of Session sanctioning a Scheme of Arrangement between Heron Motor Group P.L.C. and its minority shareholders and confirming the reduction of capital resolved on at the Extraordinary General Meeting of Heron Motor Group P.L.C. held on 12th March 1982 was registered with the Registrar of Companies on 12th May 1982.

Handwritten note: Knight Frank

A SELECTION OF ESTATES AND FARMS



KENT 132 ACRES
Near Maidstone

A magnificent Country House with beautiful views over the Weald.

4 reception, 8 bedrooms, 3 bathrooms, oil-fired central heating, indoor swimming pool, sauna, jacuzzi, outbuildings, 2 cottages, stabling, garaging.
London Office: Ref/CC.



KENT 377 ACRES

Charing 3 miles, Ashford 5 miles.
An Outstanding Mixed Farm on Grade 2 Land

Modern farmbuildings, 3 cottages. Offered with or without main Farmhouse.
London Office Ref/AM.



SURREY 215 ACRES

Within 30 Miles of Central London
An Imposing Residential Property with Farm.

A Georgian house with later additions, 4 reception, 6/7 bedrooms, boudoir, 7 bathrooms, gas central heating, 2 staff flats, heated indoor swimming pool, farm with extensive stock buildings, 3 cottages.
Ascot Office: Tel: 0990 24732. Ref/TT.



NORTH ESSEX 662 ACRES

Within 50 Miles of London
An outstanding grade II Commercial Arable Farm.

16th century moated farmhouse with 2 reception, main bedroom suite and 5 further bedrooms, office, range of attractive period farmbuildings, 2 cottages, modern grain complex with total storage capacity of 1500 tonnes.
Joint Sole Agents: Bidwells, Cambridge. Tel: 0223 841841 and KF & R, London Office: Ref/CF.

HERTFORDSHIRE 89 ACRES
Within 35 Miles of Central London
A fully equipped, registered, Riding & Show Jumping Centre.

House with consent to extend and presently with 2 reception, 4 bedrooms, 2 bathrooms, planning permission for staff hostel, full size indoor show jumping arena, 2 stable yards with 31 boxes, large outdoor jumping ring, manege, extensive paddocks.
London Office: Ref/CF.

OXFORDSHIRE 100 ACRES
Near Banbury
An outstanding productive Arable Farm in the Heythrop Country.

Attractive period house, recently and completely renovated with 2 reception, 4 bedrooms, 2 bathrooms, full central heating, farm buildings and stabling, bungalow, shooting.
London Office: Ref/AM.

HAMPSHIRE 775 ACRES
Near Romsey
An excellent, modern Dairy and Arable Farm.

Farmhouse, cottage, 150 cow dairy complex, 3 let cottages, valuable woodland, excellent shooting. As a whole or in 7 lots.
Joint Sole Agents: Woolley & Wallis, Romsey. Tel: 0794 512129. And KF & R, London Office: Ref/AM.

HAMPSHIRE 122 ACRES
Near Stockbridge
An area of Water Meadows in the Test Valley.

A compact block of summer grazing land, part having produced a heavy crop in recent years and 10 acres of woodland.
As a whole or in 2 lots.
Joint Sole Agents: Pink, Donger & Lowry of Winchester. Tel: 0962 3374. And KF & R, London Office: Ref/CF.

NORTH YORKSHIRE 155 ACRES
Between Ripon & Harrogate
A most attractive Forestry & Sporting Estate.

155 acres of freehold dedicated woodland. Sporting rights over a further 1157 acres. As a whole or in lots.
Boroughbridge Office: Tel: 09012 3171. Ref/JHJ.



BERKSHIRE 10 UP TO 414 ACRES

Within 40 minutes of London & 20 minutes of Heathrow.
A compact, well-maintained Small Estate.

Very attractive period manor house with 3 reception, large kitchen, 5 bedrooms, 3 bathrooms, numerous brick and tiled outbuildings, 10 acres. Also available 140 acres first class arable land with 400 tonne grain drying and storage unit, 10 acres of woodland.
Further land to an overall total of 414 acres can be made available.
Joint Sole Agents: Simons & Lawrence, Henley-on-Thames. Tel: 04912 73301 and KF & R, London Office: Ref/CF.



SUSSEX 135 ACRES

Between East Grinstead & Tunbridge Wells
A magnificent 15th century Country House in lovely countryside.

3 reception, 7 bedrooms, 5 bathrooms, oast cottage, outbuildings, heated swimming pool, hard tennis court, pair of cottages, magnificent gardens and grounds.
London Office: Ref/PR.



BERWICKSHIRE 1,100 ACRES Near Kelso
An outstanding Agricultural Property in the Heart of the Borders Country.

Superb early 18th century house with 3 reception, 6 bedrooms, 3 bathrooms, delightful gardens and grounds, excellent cattle and grain buildings, 6 cottages, over 700 acres of arable land, Pastureland, woodland. As a whole or in 5 lots.
Edinburgh Office: Tel: 031-225 7105. Ref/HACA.



NORTHAMPTONSHIRE 616 ACRES

Midway between Daventry & Banbury
A quite exceptional Residential and Agricultural Estate.

A classic late 18th century grade 1 listed House with 2 halls, 5 reception, 9 bedrooms, 6 bathrooms, nursery flat, 3 flats, garages and stabling, orangery, squash and tennis courts, beautiful gardens and parkland, a mixed dairy and arable farm with farmhouse and 5 cottages. As a whole or in 2 lots.
Joint Sole Agents: Lane Fox & Partners, Banbury. Tel: 0295 710592 and KF & R, London Office: Ref/CF.

NORTH HEREFORDSHIRE 126 ACRES
Leominster 4 miles
A First Class Stock and Arable Farm

Architect-designed farmhouse with 2 reception, 5 bedrooms, bathroom, oil-fired central heating, outbuildings, range of modern farmbuildings, the land all in one block with good access.
Auction on 11th June.
Hereford Office Tel: 0432 273087 Ref/JAT.

WEST SUSSEX 106 ACRES
Near Horsham
A fine early 19th century house in an elevated position.

5 reception, main bedroom suite, 5 further bedrooms, 3 further bathrooms, kitchen/breakfast room, garden room, central heating, heated indoor pool & sauna, stabling, garaging, hard tennis court, cottage, pasture and woodland.
London Office: Ref/PCT.

INVERNESS-SHIRE 50,000 ACRES
Fort William 47 Miles
One of Scotland's most famous sporting estates covering 80 square miles with 30 miles of coastline.

Magnificent main and 2 secondary houses, 30 other houses and cottages, renowned deer forest producing 140 stags and 250 hinds, 3 salmon and sea trout rivers, 1,100 acres of woodlands.
Joint Sole Agents: Conrad Ribbar & Co., Glasgow. Tel: 041-226 3971 and KF & R, Edinburgh Office: Tel: 031-225 7105. Ref/CBSS.

SUTHERLAND 19,200 ACRES
Laig 9 Miles
An excellent Farming & Sporting Estate in the Highlands.

Shooting lodge, recently modernised farmhouse, 5 cottages, 3,000 sheep, deer forest averaging 31 stags, grouse moor, loch fishing, outline basis 111 dedication over 4,800 acres.
Edinburgh Office: Tel: 031-225 7105. Ref/CBSS.

NORTH DEVON 380 ACRES
Exmoor National Park
A productive Stock Rearing and Grazing Farm.

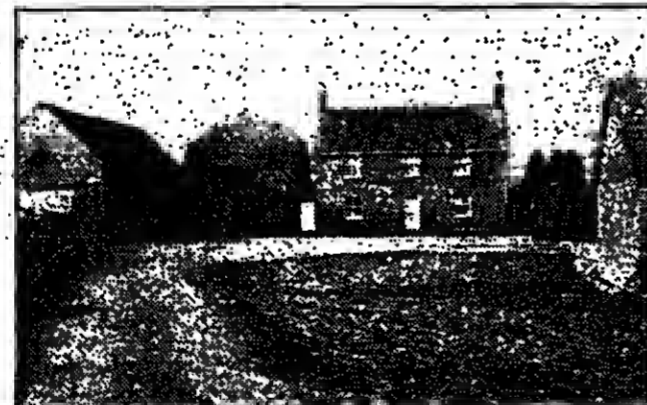
Substantial farmhouse with 2 reception, kitchen/living room, 5 bedrooms, bathroom, modern & traditional buildings, planning permission for further accommodation.
Joint Sole Agents: Phillips, Saunders & Stubbs, Barnstaple. Tel: 0271 75784. And KF & R, London Office: Ref/CF.



DEVON 278 ACRES

Tavy Valley
A fine Listed Manor House with commanding views.

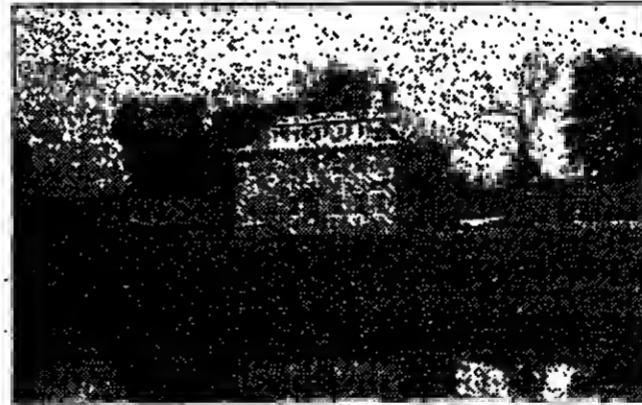
5 reception, 7 bedrooms, 4 bathrooms, old kitchen/dining room, listed barn, stables, cottage, gardens and grounds, common grazing rights, shooting rights over an additional 90 acres. The Lordship of the Manor is included.
Sherborne Office: Tel: 093-581 2236. Ref/MP.



DORSET 40 ACRES

Between Sherborne & Sturminster Newton.
A Small Farm with Excellent Buildings.

Farmhouse with 2 reception, 4 bedrooms, bathroom, garages, stabling, garden, fishing, large covered yard, large Dutch barn.
Sole Agents: Senior & Godwin, Sturminster Newton. Tel: 0258 72244. KF & R, Sherborne Office: Tel: 093-581 2236. Ref/MP.



SOUTH DEVON 66 UP TO 900 ACRES

Near Plymouth
An outstanding Residential Estate.

Beautiful early Queen Anne house with 5 reception, 3 bedroom suites, 4/5 further bedrooms, indoor and outdoor heated swimming pool, tennis court, 2 guest/staff houses, gardens, parkland, lake, 66 acres. Additionally available are 93 acres of woodland, pasture and other lakes, private airstrip with large hangar, a first-class fully-modernised farm with house, dairy and stock buildings and 4 cottages.
Joint Sole Agents: Stratton & Holbrow of Plymouth. Tel: 0752 666555 and KF & R, London Office: Ref/CF.



NORTH DEVON 430 ACRES

30 Miles Exeter
An unusually fine Residential Agricultural & Sporting Estate.

An outstanding Georgian House with period features, Entrance & inner halls, 4 reception, principal suite and 7 further bedrooms, 7 bed roomed secondary house, fully commercial farm with manager's house and 3 bungalows, 2 further cottages and flat.
London Office: Ref/CF.

CHESHIRE 495 ACRES
Near Frodsham, 10 Miles Chester.
A most attractive Agricultural Investment

Two adjoining farms currently let at £16,830 per annum, and comprising three farmhouses, four cottages and two dairy units.
Joint Sole Agents: Denton Clark & Co., of Chester. Tel: 0244 312771 and KF & R, London Office: Ref/PABP.

SOUTH SHROPSHIRE 214 ACRES
Church Stretton 3 Miles
An excellent Stock and Sheep Farm.

Well modernised 4 bedroomed farmhouse, extensive integral cattle and sheep handling system including cubicle housing for 76, new field trough system and reservoir.
Shrewsbury Office: Tel: 0743 62587. Ref/ML.

WEST SHROPSHIRE 602 ACRES
Shrewsbury 15 Miles
An Agricultural Investment in 3 Holdings.

1. A dairy and arable farm of 223 acres - rent £5,850. 2. An arable and mixed farm of 220 acres - rent £6,100. 3. An area of mixed arable land of 159 acres - rent £4,500. A total gross rent of £16,250.
Shrewsbury Office: Tel: 0743 62587. Ref/ML.

WORCESTERSHIRE 423 ACRES
Edge of the Vale of Evesham
An outstanding Residential & Agricultural Property

Gentleman's modern residence with 3 reception, 5 bedrooms, 2 bathrooms, solar heated pool and landscaped garden, Georgian farmhouse, pair of cottages, stock rearing and arable buildings, stabling, 8 acre trout lake, duck fighting.
Joint Sole Agents: Banks & Silvers of Bromsgrove. Tel: 0527 75234 and KF & R, London, Ref/AM, And Hereford, Tel: 0432 273087. Ref/KGM.

GWENT 152 ACRES
Adjoining Newport and the M4 Motorway
An attractive Stock and Arable Farm.

Farmhouse with 3 reception, dairy, 5 bedrooms, bathroom, range of traditional buildings.
Hereford Office: Tel: 0432 273087. Ref/JAT.

KF
+
R

Knight Frank & Rutley

20 Hanover Square

London W1ROAH Telex 265384

01-629 8171



Australia and New Zealand Banking Group Limited

(Incorporated with limited liability in the State of Victoria, Australia)

Half-yearly Profit and Dividend

The directors of Australia and New Zealand Banking Group Limited today announced an unaudited consolidated profit after tax, excluding extraordinary items, of \$A89,156,000 for the half-year ended March 31 1982. This is an increase of \$A1,099,000 or 1.2% on the previous corresponding half-year.

After including extraordinary items, consolidated after tax profit for the half-year was \$A90,953,000 compared with \$A91,446,000 for the 1981 half-year. The contributions to consolidated operating profits by each of the major companies were:

	1982 \$A'000's	1981 \$A'000's	Movement \$A'000's	%
Australia and New Zealand Banking Group Ltd.	37,241	40,272	- 3,031	- 7.5
Australia and New Zealand Savings Bank Ltd.	15,946	13,724	+ 222	+ 1.6
ANZ Banking Group (New Zealand) Ltd. - Consolidated Profit	8,615†	7,696†	+ 919	+ 11.9
Esanda Ltd.	18,983	17,436	+ 1,547	+ 8.9
Finance Corporation of Australia Ltd.	6,547	6,102	+ 445	+ 7.3

†Excludes minority interests.

The directors commented that operating conditions in Australia had been difficult during the half-year. This was most noticeable in the area of trading bank operations where there was a downturn in local profitability arising mainly from the impact of: - official restrictions on growth of lending; - pressure on interest rate margins arising from significant increases in the cost of deposits and the effect of controls covering a large element of trading bank (and savings bank) lending; - cost increases particularly in the personnel area as a result of award settlements. Indications are that these factors will continue through the second half of the year.

An interim dividend of 14 cents per share has been declared (in 1981 the interim dividend was 14 cents per share paid on issued capital prior to the 1982 one for five bonus issue).

The dividend is payable on July 1 1982 to shareholders registered in the books of the company at the close of business on June 9 1982 and transfers must be lodged before 5 p.m. on that day (June 9) to participate.

Dividends payable to shareholders on the London and Wellington registers will be converted to local currency at the appropriate rate for telegraphic transfers on June 9 1982.

Details of the consolidated result for the half-year to March 31 1982 are as follows:

	Half-Year to 31.3.82 \$A'000's	Half-Year to 31.3.81 \$A'000's	Percentage Movement
Group Operating Profit before taxation	160,177	165,922	- 3.5
Less: Income Tax Expense	68,025	75,181	- 9.5
Group Operating Profit After Taxation	92,152	90,741	+ 1.6
Less: Minority Interest of outside shareholders in subsidiary companies	2,996	2,684	+ 11.6
Consolidated Operating Profit attributable to members of the company	89,156	88,057	+ 1.2
Extraordinary Items (net)	1,550	3,389	- 54.3
Surplus on sale of properties	276	-	N/A
Surplus on sale of shares in other trade investments	1,826	3,389	- 46.1
Less: Minority interest of outside shareholders in subsidiary companies	29	-	N/A
Extraordinary Profits - excluding minority interests	1,797	3,389	- 47.0
Consolidated profit (after Extraordinary Items) attributable to members of the company	90,953	91,446	- 0.5
Group Income	1,282,800	966,497	+ 32.7
Group Interest Paid	752,810	510,911	+ 47.3
Depreciation - including amortisation	12,481	10,127	+ 23.2
Earnings (before extraordinary items) per share on issue at March 31	42.70c	42.51c*	

*Adjusted for 1982 bonus issue

Issued and Listed Securities as at March 31 1982

	Number Issued '000's	Of Which Listed '000's	Par Value	Paid-up Value
Preference Shares	NIL	-	-	-
Ordinary Shares	208,807	208,807	\$A1.00	\$A1.00
Of which issued during reporting period	55,114	55,114	\$A1.00	\$A1.00
Convertible Notes	NIL	-	-	-
Options	NIL	-	-	-
Debentures - totals only	\$A'000's	-	-	-
Unsecured Notes - totals only	1,475,853	-	-	-
	7,097,708	-	-	-

Companies and Markets

BIDS AND DEALS

Stone-Platt subsidiary in £1m buyout

THE management of Platt Longclose, the textile dyeing and sizing machinery manufacturing arm of Stone-Platt Industries, have bought out their company from Stone-Platt's receivers with the help of City financiers.

To a deal believed to involve a total of nearly £1m, the management, led by chief executive, Mr Trevor Hick, have subscribed 25 per cent of the equity of a newly formed company Longclose.

The Department of Industry will provide £185,000 towards the purchase price while the bulk of the cash has been raised by the English Association Trust, which will place the balance of the equity and a loan stock with clients. These include the English Association Development Fund and a number of institutions.

Platt Longclose, which was part of Platt Saco Lowell, had operated profitably and was particularly suitable for a management buy-out, the English Association said. More than 80 per cent of turnover was exported.

On Monday another part of Stone-Platt, which went into receivership in March, was sold off by the joint receivers, Wellington Bibby bought the Stone Platt Transmission Products range of equipment.

Mass Develop. builds up Tozer stake

Mass Development Company, a subsidiary of the Kuwaiti group of Missad Al Saleh and Sons Group of Kuwait, has built up its shareholding in Tozer Kemsley and Millburn (Holdings), the international finance and investment group.

As speculation mounted in London yesterday about the identity of the purchaser of the 11 per cent shareholding which Mass Development held in Grindlays Holdings, it was revealed that Mass Development purchased 1.2m shares in Tozer on May 14. It now interested in nearly 5m shares in Tozer representing 9.26 per cent of the equity.

Nottingham Manfg. buys leisure stake

Nottingham Manufacturing, one of the leading textile suppliers to Marks and Spencer, disclosed yesterday that it had acquired a near 10 per cent stake in the leisure-wear, sports-wear and camping equipment retailer, Greenfields Leisure.

The holding was described by Greenfields' brokers, L. Messel, as an investment. The group is capitalised at £3m while Nottingham's cash and near cash balances at the December balance sheet date were shown at £55.7m.

Taylor Woodrow expansion

THE RESTRICTED volume of new work available in the UK for construction and trading companies and the consequent limitation on profit margins has prompted Taylor Woodrow, builder and civil engineer, to continue to look for profitable opportunities overseas.

During the past year the group extended its property investment interests in Australia and its housing and property operations in the US, where it is also planning to step up its overseas contracting operations.

In his annual report, Mr R. G. Pickett, the chairman, says the group policy of searching for suitable new business prospects in the country and wherever else they are to be found is any part of the world.

He says a reduction in expenditure on fixed assets and operations combined with the proceeds from sales of fixed assets resulted in a strong performance last year. The group ended 1981 with liquid funds £10m higher at £53m.

As reported on April 16, a takeover on a total contract in the UK resulted in the group's pre-tax profit for the 1981 year being virtually unchanged at £23.54m, compared with £23.54m in 1980. Including associates, the profit was £27.5m, an increase of £4m.

The directors said the 1982 year represented the beginning of a less difficult period. They added that the group's operations were being pursued on the contract.

Sweden's LKAB may get loan from EC

SWEDEN'S Lousavaara-Kilunavaara (LKAB) state-owned iron ore mining group is likely to get a long-term loan from the European Community to expand its mines in northern Sweden, according to Mr Viking Sjostrand the company's managing director.

He told AP-Dow Jones that LKAB will send the EC a letter at the end of this month outlining a Kr 2.5bn (£235m) 10-year expansion programme for the company's main mines at Kiruna and Malmberget.

Specific terms of the loan and its amount have not yet been discussed but it is thought that the loan sought is around Kr 300m (£28.6m) with a maturity of some 15 years.

Production from the proposed expansion programme would start in 1990. At present about 80 per cent of LKAB annual output of 25m tonnes of iron ore goes to the EC. This 14 per cent share of that market is expected to rise to 17 per cent within a few years.

The company has been running at a loss since 1976, but sees signs of profitability returning this year. It has been cutting costs and improving the recovery technology to deliver higher quality ores to customers.

ROUND-UP

Hit by the fall in gold prices, South Africa's marginal producer, Durban Deep, will need to resort to borrowing in order to cover shortfalls in liquidity. Shareholders are being asked to approve an increase in the company's borrowing powers from R4m (£2.06m) to R20m.

The western gold mine also announces a shaft accident which will adversely affect production for about 10 days.

Mr Graham Mapp, chairman of Australia's Oakridge mining and industrial group says that although results for the first nine months of the current year in September 30 are better than those of a year ago they are still regarded as disappointing in view of the new coal capacity. "However, given reasonable operating conditions we expect to have a strong final quarter," he adds.

Canada's Echo Bay Mines, a unit of IO International, has poured its first unrefined gold from the C\$134m (£58m) Lupin mine in the Northwest Territories. Gold reserves are put at more than 1m oz to a depth of 650 ft.

DESPITE A sharp contraction in tin mining profits, Malaysia's Tronoh Mines has increased 1981 earnings in Malaysia to RM2.37m (£2.37m), or 68 cents per share, from RM2.26m in 1980.

Latest net profits have been underpinned by a gain of M\$2.8m on a land sale and a much lower tax charge.

A final dividend is declared of 40 cents to make a total of 80 cents, less tax at 40 per cent, compared with the 1980 total of 110 cents less tax.

UK COMPANY NEWS

MINING NEWS

Amcoal earnings climb further in 1981-82

BY KENNETH MARSTON, MINING EDITOR

RESULTS OF Anglo American Coal Corporation (Amcoal) for the 15 months to March 31 bear out the South African coal giant's earlier confidence that it would fully maintain earnings growth in the period.

Net profits at the nine months stage were up by 29 per cent and the total of R131.3m (£67.8m) now reported for the 15 months equal an increase on an annualised basis of 32.8 per cent over the R79.1m earned in the 12 months to December 31 1980.

The latest 15 months' accounting period arises from the change in Amcoal's financial year-end from December 31 to March 31 in order to match that of the parent Anglo American Corporation.

A final dividend for the extended period is declared of 85 cents (49p) which follows two earlier payments of 25 cents and 46 cents. For 1980 there was an interim of 38 cents and a final of Amcoal points out that the latest results are after implementing the new policy of

amortisation of mining assets and, after changing from tax equalisation of the allowances arising from major capital expenditure programmes only to one of deferred taxation covering all the group's coal mining assets.

The size of Amcoal is underlined by the fact that the group's total capital expenditure programme, which includes new collieries, is expected to amount to R1.85bn in end-1981 money terms of which Amcoal's investment would be R1.36bn.

Rising earnings of Amcoal stand out well against the otherwise gloomy background of dwindling profits and increasing losses being reported by virtually all other sectors of the mining industry.

Whether Amcoal can maintain its rate of profits growth in the current financial year remains to be seen, but there can be little doubt about the company's longer term growth prospects.

from 23.5m shares in 1980 as a result of the acquisition of Natal Anthracite Colliery.

Latest earnings per share of 537 cents represent an annualised increase of 27.6 per cent over the 336.7 cents per share earned in 1980. The increase becomes 42 per cent when the provision for amortisation of mining assets is added back.

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Associated Japanese Bank (International) Limited
Extract from Audited Accounts

	28th Feb. 1982 £000	27th Feb. 1981 £000
Share Capital	11,600	10,000
Retained Profit	8,063	7,435
Subordinated Loans (£ equivalent)	12,495	10,317
Deposits	507,225	497,805
Loans	368,590	295,479
Total Assets	558,823	544,340
Profit before Taxation	4,134	4,139
Profit after Taxation	2,228	1,914

An International Consortium Bank
(Shareholders' aggregate assets well exceeding US \$214 billion)
Associated Japanese Bank (International) Limited
29-30 Cornhill, London EC3V 3QA
Tel: 01-523 9661, Telex: 883661

Deutsche Bank
Aktiengesellschaft Frankfurt am Main
(Incorporated in the Federal Republic of Germany with limited liability)

Notification of Dividend

The Ordinary General Meeting on May 18, 1982, has resolved to distribute the distributable profit of the financial year 1981 being DM 240,526,760 and has approved the payment of a dividend of DM 10 per old share of DM 50 par value and DM 7.50 per new share of DM 50 par value (from the capital increase in 1981).

The dividend will be paid less 25% capital yield tax against submittal of Dividend Coupons Nos. 38 and 39, respectively, at one of the paying agents listed in the Federal Gazette No. 93 dated May 19, 1982. In accordance with the English-German Double Taxation Agreement of November 26, 1954, as amended in the protocol of March 23, 1970, the German capital yield tax is reduced from 25% to 15% for shareholders resident in Great Britain. To claim this, shareholders must submit an application for reimbursement within three years from the due date. This application is to be addressed to the Bundesamt fuer Finanzen, Koblenzer Strasse 63-65, D-5300 Bonn-Bad Godesberg.

Under the German corporation tax system effective as of January 1, 1977, to the dividend a tax credit is linked amounting to 8.16 of the dividend declared. However, shareholders resident outside the Federal Republic of Germany and Berlin (West) are not entitled to this tax credit.

In Great Britain payment will take place through the following banks:
Deutsche Bank AG, London Branch, 6, Bishopsgate, London EC2P 2AT,
Midland Bank Limited, International Division, Securities Department,
Suffolk House, Laurence Pountney Hill, London EC4.

The dividend payment in Great Britain is made in Pounds Sterling converted from Deutsche Mark at the rate prevailing on the day of submittal of the dividend coupon.

Frankfurt am Main, May 1982

Board of Managing Directors

This announcement appears as a matter of record only. May, 1982

TOPPAN PRINTING COMPANY, LIMITED
(Toppan Insatsu Kabushiki Kaisha)
25,000,000 Shares of Common Stock
(par value ¥50 per share)
 evidenced by
European Depository Receipts
 ISSUE PRICE U.S. \$1-878 PER SHARE

Daiwa Europe Limited

Baring Brothers & Co., Limited

Robert Fleming & Co. Limited

LTCB International Limited

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Westdeutsche Landesbank Girozentrale

Bank of Tokyo International Limited

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Yamatane Securities Co. Ltd.

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COMMODITIES AND AGRICULTURE

Zimbabwe tobacco export credit

By Tony Hawkins in Harare
TRADE finance totalling £28m to provide offshore funding for Zimbabwe's tobacco exports in 1982-83 was announced here yesterday by the Merchant Bank of Central Africa.

The regulation announced earlier this year is designed to speed up foreign exchange earnings at a time when Zimbabwe's balance of payments position is strained. The MBCA said the finance facility had been arranged and managed in London by N. M. Rothschild Bank Brussels Lambert (UK), Banque Nationale de Paris, Dresdner Bank and Hill Samuel.

Jute producers start talks on supply problems

BANGKOK — Jute-producing countries began talks yesterday on ways to overcome problems facing the jute industry. The five-day meeting is sponsored by the United Nations Economic and Social Commission for Asia and the Pacific (ESCAP).

EEC farm vote shocks consumers

BY OUR COMMODITIES STAFF

BRITISH CONSUMERS were "appalled" at the way new EEC farm support prices had been forced through in Brussels without Britain's agreement, the Consumers in the European Community Group (UK) said yesterday.

Boost for soya market

BY TERRY POVEY

WORLD soyabean and soyabean product prices could rise because of a smaller predicted crop from Brazil, the U.S. Agricultural Department (USDA) says in its monthly "World Oilseed Situation" report.

Fears over Jersey beef purity

BY OUR CHANNEL ISLANDS CORRESPONDENT

JERSEY'S Department of Agriculture is to examine the claim by farmers and cattle breeders that the island's beef is being adulterated with meat from other sources.

Rain damages Indian wheat

By K. K. Sharma in New Delhi

UNSEASONAL rain in the wheat-growing belt in northern India last week caused severe damage to the winter crop, a large part of which had been harvested and was lying in open fields awaiting threshing.

S. African maize forecast up

PRETORIA — The third official estimate of South Africa's 1981-82 maize crop has been revised upwards to 8.53m tonnes from the second estimate of 8.42m tonnes, the Agriculture Department said.

Preparing catfish for the UK dinner table

BY SARA EVANS

TO EDUCATE the taste buds of a nation to accept a new fish on their dinner table seems a tall order. To change the habits of the fish to suit the tastes of the consumer appears even more difficult. But this is what has happened to the American catfish.

The catfish, a relative of the barbel, is a scaleless warm water river fish. In its wild state its habitat is the muddy bottom of rivers in the south eastern states of the U.S., from the Mississippi delta to South Carolina.

Outline agreement on tea pact terms

GENEVA — Tea exporters and consumers have agreed to work towards an International Tea Agreement with export controls as its main weapon to fight falling world tea prices.

A preparatory meeting here last week sketched out broad terms for the quota mechanism and ways of determining when prices rise high enough to allow more exports or fall to the point where tea would be withheld from the market.

Gold markets

Gold showed little change in the London bullion market yesterday, falling 1/2 to \$337.337.

In London, the 12 1/2 kilo bar was fixed at the equivalent of \$337.50, compared with \$337.80 on the previous day.

American markets

THE LIVESTOCK complex finished sharply lower, with a 10-cent drop in the ban on Danish exports to Japan.

Copper came under heavy pressure from sharp falls in the morning and instruments broke sharply. Copper sold at moderately an over-extended technical support.

European markets

ROTTERDAM, May 18. Wheat—(U.S. \$ per tonne): U.S. No. 2 Red Winter, 125.50; U.S. No. 3 Yellow, 125.50.

Wheat—(U.S. \$ per tonne): U.S. No. 2 Red Winter, 125.50; U.S. No. 3 Yellow, 125.50; U.S. No. 4 Hard, 125.50; U.S. No. 5 Soft, 125.50.

BRITISH COMMODITY MARKETS

Table with columns for Base Metals (Copper, Zinc, Lead, Tin), Grains (Wheat, Barley, Oats), and Silver. Includes prices for various grades and contracts.

GRAINS

Table for Grains including Wheat, Barley, and Oats. Columns show prices for different grades and contracts.

PRICE CHANGES

Table for Price Changes listing various commodities like Metals, Grains, and Oil with their respective price movements.

LONDON FUTURES

Table for London Futures showing prices for Gold Bullion, Copper, and other commodities.

INDICES

Table for Indices including Financial Times, Dow Jones, and Moody's.

COFFEE

Table for Coffee showing prices for different grades and contracts.

POTATOES

Table for Potatoes showing prices for different grades and contracts.

AMERICAN MARKETS

Table for American Markets showing prices for various commodities.

MOODY'S

Table for Moody's showing credit ratings for various companies.

RUBBER

Table for Rubber showing prices for different grades and contracts.

MEAT/VEGETABLES

Table for Meat/Vegetables showing prices for various types of meat and vegetables.

MONDAY'S closing prices

Table for Monday's closing prices for various commodities.

Commodity Analysis Limited advertisement. Specialists in Commodity and Currency Discretionary Accounts. Minimum account size £25,000.

SOYABEAN MEAL advertisement. The market opened higher on a commission house buying report. Prices remained firm with weak trading.

Wool Futures advertisement. Sydney Wool—(In order) by buyer, seller, business. Australian cents per kg.

European Markets advertisement. ROTTERDAM, May 18. Wheat—(U.S. \$ per tonne): U.S. No. 2 Red Winter, 125.50.

CLUBS advertisement. VG has outdone the others because of a policy of low prices and value for money.

PERSONAL FACT advertisement. ONE IN A HUNDRED PEOPLE HAVE IT and you don't know it!

DIABETES advertisement. Join us—Help us Support us. BRITISH DIABETIC ASSOCIATION.

INTERESTED IN 2ND HAND OFFSET 2 COLOUR PERFECTION MACHINE advertisement. In reprint condition. Roland/Heldelberg/Miller in size 30" x 42" x 18".

Companies and Markets

WORLD STOCK MARKETS

NEW YORK

Table of New York stock market data including various stock prices and indices.

Stock

Table of stock prices for various companies, including columns for stock name, price, and change.

Stock

Table of stock prices for various companies, including columns for stock name, price, and change.

Stock

Table of stock prices for various companies, including columns for stock name, price, and change.

Stock

Table of stock prices for various companies, including columns for stock name, price, and change.

NEW YORK - DOW JONES

Table showing Dow Jones index performance for New York, including high and low values and percentage changes.

STANDARD AND POOR'S

Table showing Standard and Poor's index performance, including high and low values and percentage changes.

NEW YORK ACTIVE STOCKS

Table listing active stocks in New York with columns for stock name, price, and change.

MONDAY'S SHARP FALL ON WALL STREET

100 on trading of 2.2m shares in Toronto. The Oil and Gas Index was off 38.0 at 3,700.85 as Fracmax Oil and Gas fell 1 1/2 to C\$11.1. United Canso J to C\$91. Sceptre Resources J to C\$51. Golds fell 4.0 to 2,089.8. Transportation 17.0 to 1,901.0 and Metals and Minerals 18.1 to 1,389.9.

Fresh early Wall St decline

Analysis said the weakness so far this week resulted from worries over continuing high U.S. interest rates, as well as a technical correction after the market's recent advance. The Dow Jones Industrial Average, following a 1 1/2 set-back the previous day, was 3.52 lower at \$1,810 by 1 p.m. The NYSE All Common Index receded 35 cents more to \$67.01 and declines led gains by more than a two-to-one ratio. Turnover came to 35.19m shares, against Monday's 1 p.m. figure of 33.35m.

TEXTILE MACHINERY MARKET

Platt Saco Lowell: reborn into a tough world

By Rhys David

WHERE THE COMPETITORS' STRENGTHS LIE

QUIETLY, with none of the publicity which attached to the collapse of the parent Stone-Platt Industries in March, the group's textile machinery subsidiary Platt Saco Lowell (PSL) has recently resumed production of spinning equipment at Accrington in Lancashire.

Under John D. Hollingsworth in wheels, the curiously named new American owner which bought the company last month from the receiver, for a reported £12.5m PSL has taken on a total of 450 people and claims to have enough work to last until the end of the year. The workload now consists, according to Mr Edward Smalley—Stone-Platt's deputy chairman who has been put in charge of operations at Accrington by Hollingsworth—of business the company wanted to retain. Other deals taken on to keep the factory full when employment stood at double the new total before the collapse have been allowed to lapse.

A policy of keeping overheads to a minimum—and of only taking on business that is going to be profitable—forms at this stage the basis on which hopes now rest for the survival of a British-based, if no longer British-owned, cotton processing equipment manufacturer. It is likely to be followed by a reduction in factory floor space occupied by the company which only three years ago employed more than 3,000 people in four sites in Lancashire.

Yet the going in the fiercely competitive textile machinery business—a world industry hitherto dominated by European groups—is likely to continue very rough, with few signs that a significant upturn in orders is in sight.

Orders have for some time been hard to come by and prices are consequently depressed. In a telling remark delivered at the time of Stone-Platt's collapse its former chairman Mr Leslie Pincott pointed out that the price per spindle of spinning machinery was at the lowest level in living memory.

The effects have been felt, too, by PSL's European competitors in Switzerland, Germany and Italy. Schubert and Salzer, based in Ingolstadt in West Germany—a company broadly comparable with PSL—has, for example, had two-thirds of its workforce on periods of short time at various times in the past few

years, and reported losses of DM 3.9m (about £930,000) in its last financial year.

Rieter, which has bought PSL's sister company, the yarn processing equipment manufacturer Ernest Scragg of Macclesfield, has made only moderate profits. In Italy the Marzoli group has been seeking to diversify into other engineering activities to reduce dependence on textile machinery. One of the few companies able to report good results has been Zinser, a privately owned German company which claims not to have had to reduce its 2,000-strong workforce world-wide over the last 18 months or introduce short time. The company, which competitors claim has been quoting very low prices, also says it has made "substantial" profits. In the three years from 1979 to 1982 PSL's trading losses before interest totalled £10m.

The main problem for European textile machinery producers, in the intense pressure under which their main customers, the textile manufacturers, have been struggling. Sales of spindles fell back by almost half after the energy crisis of the mid 1970s, and although there has since been a recovery, the main market is now the Far East where the Japanese and local producers with relatively unsophisticated products, such as the Indians, are strong. In a number of the more advanced developing countries there is also now a trend towards manufacturing textile machinery domestically.

In developed country markets the size and character of orders has changed—a trend which industry analysts believe PSL failed to anticipate. The emphasis has switched away from big projects to incremental investment and machinery conversions aimed at upgrading existing installations.

To win business in both the developed and developing countries the big European manufacturers are having to offer very low prices and generous financial packages and this has left little margin for error should contracts be delayed or otherwise run into problems.

Customers around the world are reluctant, the machinery builders report, to pay a premium price for extra refinements and in certain areas even threaten to opt instead for

cheaper—and currently less sophisticated—Japanese equipment. To get their costs down European builders have had to look at their research and development budgets and in PSL's case this has led to delays in the modernisation of some parts of its range now generally reckoned to be outdated. The lavish after-sales service offered by machinery builders, with engineers often attached for months to installations, has also been scaled down.

PSL—the product of a 1973 merger between Platt and Saco Lowell, a U.S. producer with plants in South Carolina and Spain—is generally thought to have suffered from having too wide a product range, with too many variants on offer. This is a criticism accepted by the company and some pruning of the product range is also now likely to take place.

Just as importantly PSL's Continental competitors have been able to co-operate in putting together overall packages

of different items of equipment to win major contracts. The Italian industry, much of which is controlled by state enterprises, works in this way; but an attempt three years ago by the British Textile Machinery Association to set up a consultancy which would be responsible for putting together British consortia to bid for major overseas contracts foundered.

At the same time PSL, according to customers, has had to struggle hard to match the very thorough after-sales service offered by the leading Continental groups, a problem which has apparently worsened over recent years as the company's financial difficulties have increased.

While Carrington Viyella, one of the big UK textile groups relied mainly on PSL for the equipment used in its new £6m Atherton spinning mill in Greater Manchester, a more recent re-equipment project by Tootal at Lisnaska in Northern Ireland went very largely to overseas suppliers.

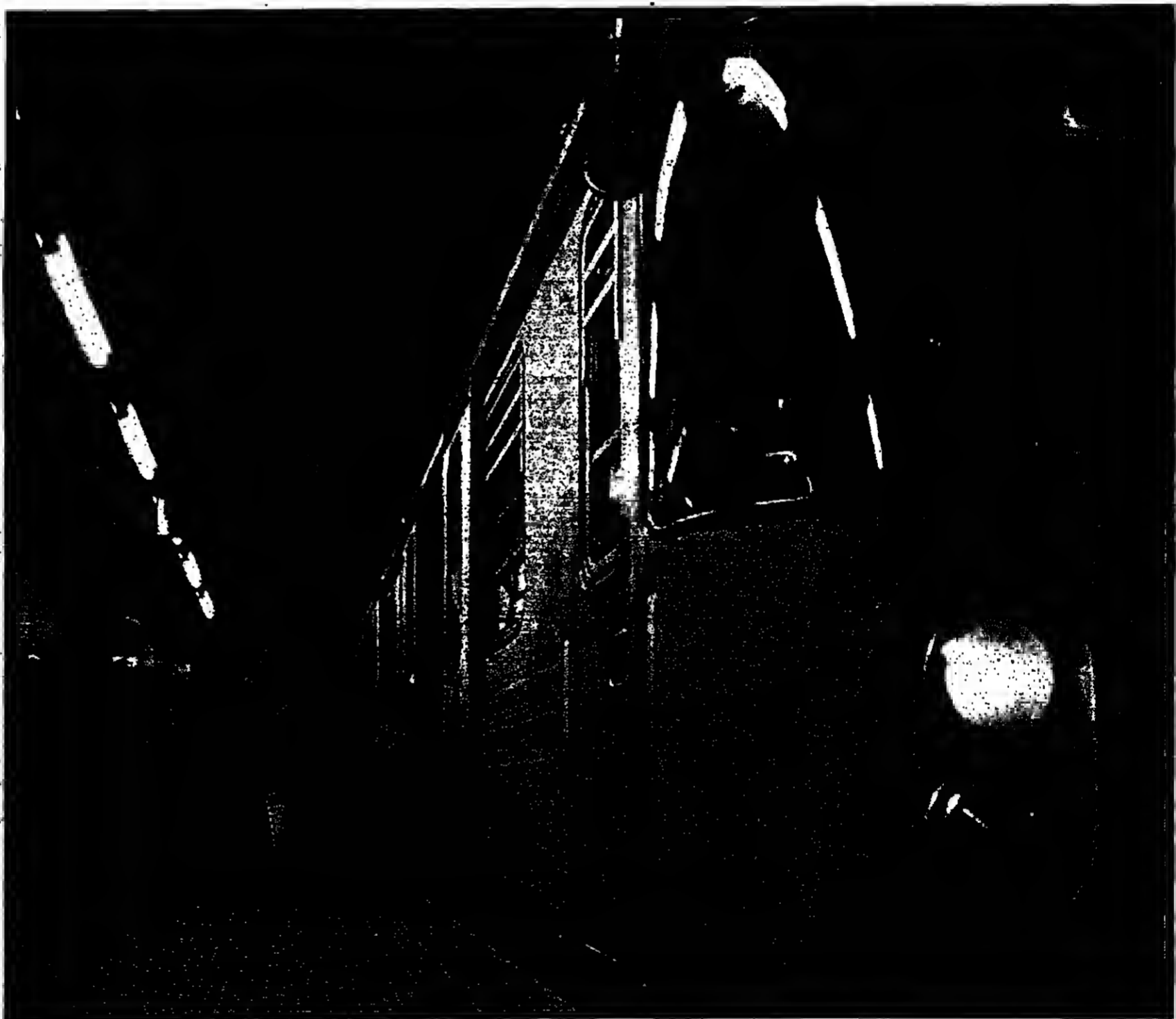
PSL's share of the business at Lisnaska was confined to roving equipment, an intermediate stage of production between silver and yarn where it was asked to add to equipment already installed at an earlier stage of modernisation at the plant. The main spinning equipment contracts went to German-based groups, which were also nominated by Tootal for the more recent re-equipment of one of its thread mills in South Africa.

PSL's strengths, however, include its operations in the U.S., one of the fastest-growing markets for textile machinery over the past few years, where it employs some 1,250 people. The company's rivals together with the manufacturers of other items of textile machinery such as looms for weaving, have all been scrambling to establish bases in the U.S. to take advantage of American demand.

Through Saco Lowell, PSL also has manufacturing facilities in Spain employing a total of 500. In an earlier stage of rationalisation within the group, responsibility for manufacturing different parts of the range was assigned to the British, Spanish and U.S. plants to cut out duplication. The Spanish plant again is well-positioned to take advantage of growing demand for textile machinery in southern Europe.

The role likely to be played by the Accrington plant will depend on the success of efforts now being made to contain overheads—and on the level of new business which becomes available over the next few years, and on prices. For the time being, however, it survives with its new owners intent evidently at least to give it a chance.

Cariplo: the bank that keeps Italy's hardest working region on the move



8.30 am at Cadorna Station on the Milan Metro. Cariplo played a key role in financing the Metro's construction.

Since construction on the Milan Metro began in 1953, over 45.4 km with 57 stations have been completed. Another 15.1 km and 21 stations are under way.

And Cariplo has been massively involved in financing the project.

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Allied Irish Bank	13%	Grindlays Bank	13 1/2%
American Express Bk.	13%	Guinness Mahon	13%
Amro Bank	13%	Hambros Bank	13%
Henry Ansbacher	13%	Heritable & Gen. Trust	13%
Arbutnot Latham	13%	Hill Samuel	13%
Associates Cap. Corp.	13%	Hoare & Co.	13%
Banco de Bilbao	13%	Hongkong & Shanghai	13%
BCCI	13%	Kingsnorth Trust Ltd.	14%
Bank Hapoalim S.A.	13%	Knowles & Co. Ltd.	13 1/2%
Bank Leumi (UK) plc	13%	Lloyds Bank	13%
Bank of Cyprus	13%	Mallinhal Limited	13%
Bank Street Sec. Ltd.	14%	Edward Manoo & Co.	14%
Bank of N.S.W.	13%	Midland Bank	13%
Banque Belge Ltd.	13%	Samuel Montagu	13%
Banque du Rhone et de la Tamise S.A.	13 1/2%	Morgan Grenfell	13%
Barclays Bank	13%	National Westminster	13%
Benevolent Trust Ltd.	14%	Norwich General Trust	13%
Bremar Holdings Ltd.	14%	P. S. Refson & Co.	13%
Brit. Bank of Mid. East	13%	Roxburgh & Guarant	13 1/2%
Brown Shipley	13%	E. S. Schwab	13%
Canada Perm. Trust	13 1/2%	Slavenburg's Bank	13%
Castle Court Trust Ltd.	14 1/2%	Standard Chartered	13%
Cavendish Gty. Trst. Ltd.	14%	Trade Dev. Bank	13%
Cayzer Ltd.	13%	Trustee Savings Bank	13%
Cedar Holdings	13%	TCB Ltd.	13%
Charterhouse Japhet	13%	United Bank of Kuwait	13%
Choullarions	13 1/2%	Willeway Laidlaw	13 1/2%
Citibank Savings	12 1/2%	Williams & Glyn's	13%
Clydesdale Bank	14%	Winttrust Secs. Ltd.	12%
C. E. Coates	14%	Yorkshire Bank	13%
Comm. Bk. of Near East	13%	Members of the Accepting Houses Committee:	
Consolidated Credits	13%	7-day deposits 10%, 1-month 10.25%, short term 9.800/12 month 12.6%	
Co-operative Bank	13%	7-day deposits on sums of: under £10,000 10.4%, £10,000 up to £50,000 11%, £50,000 and over 11.7%	
Corinthian Secs.	13%	Call deposits £1,000 and over 10%	
The Cyprus Popular Bk.	13%	21-day deposits over £1,000 11.4%	
Duncan Lawrie	13%	Demand deposits 10.4%	
EAB Trust	13%	Mortgage base rate	
E.T. Trust	13%		
Exeter Trust Ltd.	14%		
First Nat. Fin. Corp.	15 1/2%		
First Nat. Secs. Ltd.	15 1/2%		

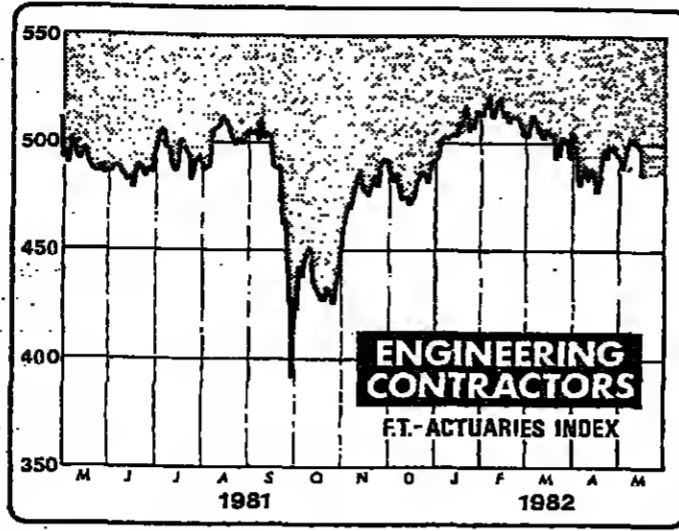
Handwritten note in Arabic script: "سوق الأسهم"

Companies and Markets

LONDON STOCK EXCHANGE

Interest restrained by risk of Falklands escalation Share index down 3.4 more at 572.4—Gilt-edged react

Account Dealing Dates... First Declara- Last Account Dealings... Fears of an imminent escalation of the Falklands conflict...



closed with modest gains on balance. Associated Dairies picked up to close 2 dearer at 120p after 116p, while J. Sainsbury settled 5 up at 605p...

Table titled 'FINANCIAL TIMES STOCK INDICES' showing various indices like Government Secs, Fixed Interest, Industrial Ord, etc., with columns for May 18, 17, 14, 13, 12, 11, and Year Ago.

Sawyer subsidiary. Lloyds Bank, at 385p, doubled an early fall of 5 following LBI's disappointing half-year figures...

Wolsley-Hughes down. Falkland Islands worries deterred investment interest in the miscellaneous industrial leaders...

Table titled 'HIGHS AND LOWS' and 'S.E. ACTIVITY' showing price ranges and activity for various stock categories.

Overlooked recently, ML Holdings attracted buyers yesterday on consideration of the company's defence interests...

Options. First Deal- Last Last For Deal- Declara- Settling- ings tion ment...

FT-ACTUARIES SHARE INDICES

These indices are the joint compilation of the Financial Times, the Institute of Actuaries and the Faculty of Actuaries

Large table titled 'EQUITY GROUPS & SUB-SECTIONS' showing various equity groups like CAPITAL GOODS, BUILDING MATERIALS, etc., with columns for Index No., Day's Change, etc.

Table titled 'FIXED INTEREST' showing average gross redemption yields for various government and corporate securities.

Table titled 'NEW HIGHS AND LOWS FOR 1982' listing various stocks and their performance.

APPOINTMENTS. Industrial director for Welsh Office. Dr Jim Driscoll currently South Wales head of the British Steel Corporation's job creations subsidiary...

TELEFONOS DE MEXICO, S.A. Organised under the laws of the United Mexican States. U.S. \$75,000,000. NOTE PURCHASE FACILITY. MANAGED BY International Mexican Bank Limited -INTERMEX- Samuel Montagu & Co. Limited

RECENT ISSUES

Table titled 'EQUITIES' showing recent issues of various stocks with columns for Issue No., Amount, Date, etc.

Table titled 'FIXED INTEREST STOCKS' showing recent issues of fixed interest securities.

Table titled 'RIGHTS OFFERS' showing recent rights issues and offers.

Active Stocks. Above average activity was noted in the following stocks yesterday.

Table titled 'MONDAY'S ACTIVE STOCKS' showing active stocks from Monday.

Table titled 'NEW HIGHS AND LOWS FOR 1982' (continued) listing more stocks.

APPOINTMENTS (continued). Dr Colin Gill has been appointed managing director of FAIRY NUCLEAR a Fairway Holdings group company...

TELEFONOS DE MEXICO, S.A. (continued) U.S. \$75,000,000. NOTE PURCHASE FACILITY. MANAGED BY International Mexican Bank Limited -INTERMEX- Samuel Montagu & Co. Limited

David Lascelles examines the revised share ratings of bankers in the Lone Star state.

Texas bank stars lose their glitter

FOR YEARS, the mere mention of Texas banks was enough to make mouths water on Wall Street. Located in one of the plum markets in the U.S., bankers by soaring oil revenues, they did terrific business and raked in some of the fattest profits in the entire US banking industry.

combination of these two cyclical industries was thought to put the banks in jeopardy. This sudden twist in their fortunes has thrown the usually outgoing Texas bankers onto the defensive. Instead of parading their assets, they are now anxious to play down the size of their oil and gas loans. And even if they are exposed to energy, so what?

When you look at the alternatives, I'd say energy was a pretty good business to be in," said Mr Marc Shapiro, executive vice-president at Texas Com-

HOW THE BANKS PERFORMED

Table with columns: Bank Name, 1981 \$m, Earnings 1980 \$m, Increase %, Assets 1981 \$bn. Rows include Republic Bank, Texas Commerce, First City, InterFirst, Allied Bancshares.

But good times do not last for ever. Since the beginning of this year, Texas bank shares have come tumbling down from their dizzy peaks. Republic Bank, the Dallas-based bank which became a major casualty, fell by 35 per cent in only three months.

mercer Bank, which has about half its commercial loans in energy. Mr Shapiro believes that the price of oil could fall to \$25 without posing serious problems for his customers and the bank, though things would be bad if it fell as low as \$20.

Perkin-Elmer earnings slip

NINE-MONTH earnings of Perkin-Elmer, maker of electronic analytical instruments and semiconductor processing equipment, fell from \$53.3m to \$41.9m on sales reduced from \$819.2m to \$766.9m.

Canadian stockbrokers to merge

BY ROBERT GIBBENS IN MONTREAL

THE MERGER announced yesterday by two big Canadian stockbroking firms confirmed the pressures on profits in the securities trading industry.

York investment house. The merger reflects the growing difficulties in the Canadian investment industry caused by depressed conditions in both bond and equity markets, as well as by a dearth of underwriting business.

six and among those best able to weather the present storm. It has a strong presence in Western Canada where Greenshields is at its weakest.

Hewlett maintains strong growth

By Our Financial Staff

SHARPLY HIGHER second quarter profits are reported by Hewlett-Packard, the Californian electronics group, fully maintaining the strong growth registered in the first three months of fiscal 1981-82.

Returns for fiscal 1980-81 have been restated for employee stock ownership plans, which reduced earnings for the second quarter and first half of that year by \$4m or 3 cents a share.

Hewlett, which is the largest manufacturer of electronic test and measurement instruments and the second largest producer of minicomputers in the US, said almost all its business segments contributed to the half-year improvement.

K mart profits plummet despite increased sales

BY OUR FINANCIAL STAFF

A SUBSTANTIAL setback in the first quarter of this year was disclosed yesterday by K mart one of the leading US retailers of general merchandise.

K mart hopes to take advantage of the recovery in the US economy expected in the second half of this year.

However, the results for the first quarter, cast doubt on Wall Street predictions that the 1982-83 fiscal year will bring a rebound from 1981-82's \$1.76 a share.

Factors affecting the first quarter results include a rise in the effective tax rate from 41.4 per cent to 46.9 per cent, and an increase in net interest charges from \$9.3m to \$18.5m, reflecting both higher borrowings and higher interest rates.

The results were adjusted downwards for inflation, in accordance with the Department of Labor's Department Store Index. This took 11 cents off the earnings total for this year's first quarter and 14 cents of the comparable period.

K mart expanded its sales vigorously in the 1970s by an aggressive marketing policy but has suffered pressure on profit margins in recent years as economic conditions deteriorated.

The stock is a favourite with investment institutions, which hold about 56 per cent of the shares.

INTERNATIONAL CAPITAL MARKETS

Municipal bond from Ottawa

BY PETER MONTAGNON, EUROMARKETS CORRESPONDENT

THE regional municipality of Ottawa Carlton is raising \$40m in the Eurobond market through a 14 1/2 per cent 15-year issue led by Wood Gundy.

The bonds, which have an average life of 7.9 years, are priced at 99 per cent.

market quietened considerably ahead of the Association of International Bond Dealers' annual meeting in Venice at the end of the week.

On average secondary market prices were down by about 1/2 point. But dealers said there was some professional short-covering in the afternoon by traders closing their positions ahead of the Venice meeting.

In the floating rate note sector a \$30m issue was announced for the Indian state-owned Bank of Baroda. The issue bears a margin of 1/2 per cent over six month London interbank offered rate (Libor) and matures in 1989. Minimum coupon is 7 per cent.

Elsewhere, New Zealand is raising SwFr 100m through a 10-10 1/2-year issue led by Union Bank of Switzerland with an indicated yield of 6 1/2. Prices of Swiss Franc foreign bonds were little changed yesterday, while D-Mark foreign bonds shed about 1/2 point.

FT INTERNATIONAL BOND SERVICE

The list shows the 200 latest international bond issues for which an adequate secondary market exists. For further details of these or other bonds see the complete list of Eurobond prices which will be published next on Wednesday June 16.

Large table of international bond issues with columns for Issued, Bid, Offer, day, week, yield, and various other metrics. Includes sections for U.S. QUARTERLIES, DEUTSCHE MARK STRAIGHTS, SWISS FRANC STRAIGHTS, and CONVERTIBLE BONDS.

Norsk Hydro Group results 1981. Table showing financial performance in millions of Norwegian kroner for 1981 and 1979/80. Includes Sales and other operating income, Operating profit before depreciation, Operating profit - Financial and extraordinary items, Operating profit - Provision for taxation, Profit after tax.

Norsk Hydro Group results 1981. Bar chart showing Earnings per share and Dividend per share from 1976 to 1981. Y-axis ranges from 0 to 80 Norwegian kroner.

Norsk Hydro logo and contact information. Includes text: Copies of the Annual Report can be obtained from: Norsk Hydro (U.K.) Limited, Hydro House, 49 York Street, Twickenham, Middlesex TW 1 3LN, England. Or from Norsk Hydro a.s., Bygdoy alle 2, Oslo 2, Norway.

Handwritten note: 150

U.S. \$1,200,000,000

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U.S. \$800,000,000

AND

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UCB - Brussels 1981

The following statement by Mr. A. JAUMOTTE, Chairman, serves as an introduction to the Directors' report. The Shareholders' General Meeting will be held on the 8th June 1982.

In 1981 the chemical industry was severely affected by the general recession. Companies had to face excessive wage and salary costs, social and financial charges and taxes, especially in Belgium, whilst selling prices were depressed due to weak demand.

Despite this unfavourable climate, the net sales of the UCB Group rose by 11% to reach BF25,471 million in 1981, compared with BF22,994 million in 1980, and Group net profit after tax amounted to BF2,577 million, compared with BF2,191 million in 1980.

In the Chemical Sector sales turnover rose sharply due to the increase in the cost of raw materials, particularly petrochemicals. The Sector has again become slightly profitable, following major capital expenditure undertaken over several years.

The expansion of the Pharmaceutical Sector continues steadily. The pace is, however, slower than in 1980, due to the policy of the Belgian Government on prices and on the reimbursement of pharmaceutical specialities, which directly affects the profitability of the Sector.

The Film Sector has had a particularly difficult year, due to the intense competition in the market it serves, where excessive capacity has led to price levels being too low. It made a significant loss this year due, amongst other things, to the cost of continuing structural changes involving a further reduction in numbers employed and an adaptation of capacities.

The net profit after tax of UCB S.A. amounted to BF2,577 million in 1981, leaving a profit of BF229 million after the transfer of exceptional profits of BF128 million to tax exempt reserves.

The fact that both the Group and UCB S.A. made profits despite the unfavourable economic situation, demonstrates UCB's improved capacity for resistance in a period of crisis. It is the benefit of the policy pursued for many years, which has involved

numerous measures to rationalise management and production in each Sector, whilst at the same time investing in selected capital projects to improve the Group's competitive position. Our expansion into markets outside western Europe, which are less affected by the recession, has also produced its first results.

On the 21st February, 1982, the Belgian Government took various measures designed to improve the competitiveness of companies. During 1982 and 1983 these should increasingly have a positive effect on the results of UCB S.A. and the other Belgian companies in the Group.

Among these we should note the temporary modification of the automatic link between wages and salaries and the retail price index. The indexation system practised in Belgium up to now, together with the significant inflation which we have suffered, has, even in 1981, led to an increase in wage and salary costs which has been too rapid, even though it was lower than that of 1980. It is essential that the reduction in the growth of wage and salary costs continues even further in Belgium, so as to bring them back to the level of our European competitors, which is already higher than that in the United States of America and in Japan, or in the rest of the world. We should also note the alteration in the Belgian franc within the European monetary system, the devaluation of 81% should benefit the UCB Group, considering that most of its production takes place in Belgium, that it includes a considerable added value and that it is largely destined for export.

The Board approved last December an investment programme for 1982 which amounted to BF778 million for the whole Group.

We believe that the combination of our efforts in investment, in expansion and in tight management at Group level, and of the Belgian Governmental measures referred to above, will allow us to continue our policy of expansion.

BRIEF SURVEY OF UCB GROUP

	In BF and £ sterling million (mn)		1979		1980		1981	
	BF	£	BF	£	BF	£	BF	£
Group net sales	20,990	326.9	22,994	304.0	25,471	346.0		
	(+15%)		(+13%)		(+11%)			
Numbers employed at 31st December	8,349		8,108		7,797			
Own funds*	4,476	71.8	4,554	60.2	4,882	66.3		
Cash flow**	1,312	21.0	1,139	15.1	1,231	16.7		
Value added***	7,543	121.0	8,196	108.4	8,731	118.6		
Capital expenditure during the year	615	9.8	1,118	14.8	1,151	15.6		
Research expenditure	375	5.9	340	4.5	395	5.2		
Finance and loan charges	244	3.8	334	4.3	372	4.9		
Taxation	141	2.3	128	1.7	63	0.9		
Profit after tax	330	5.3	319	4.2	257	3.5		
Profit after tax as a % of own funds		7.4%		4.8%		5.3%		
Share of UCB								
In own funds***	2,787	44.7	2,894	37.1	3,049	41.4		
In cash flow	1,083	17.5	936	12.3	1,041	14.1		
In profit after tax	292	4.3	174	2.3	227	3.1		
Price range of UCB S.A.'s share	1,830-1,156	29.3-15.5	1,635-970	20.3-12.8	1,510-948	20.5-12.9		
Number of shares in UCB S.A. at 31st December	1,099,360		1,113,326		1,113,326			

* Own funds include outside interests, subordinated loan(s) and investment grants. ** Cash flow is made up of: depreciation, subventions received, increase or decrease in provisions for risks and charges, and profit after tax. *** Added value is made up of: wages, salaries and social charges, depreciation, financial charges, tax and net profit. **** Own funds do not include outside interests and subordinated loan(s). Rates of exchange used: 1979 £1 = BF 62.37 1980 £1 = BF 73.63 1981 £1 = BF 73.61

Copies of the 1981-Annual Report (in English, French or Dutch) can be obtained on request from: UCB S.A. Public Relations Dept., Avenue Louise 326 BTE 7 B-1050 Brussels (Belgium). Tel: (010) 322 641 14 11. Telex: 21 280.

French car makers set to retake markets

A RECORD trade surplus of FF 28.2bn (£4.7bn) in 1978, followed by a fall to FF 26bn in 1980 and a further slide to FF 24.3bn last year, tells the gloomy tale of the French motor industry following the second oil crisis. The great cash cow of France's exporting industries is no longer the animal it used to be.

In the palm days of the last decade, the Government grew to rely consistently on France's vehicle and component producers to generate a steadily increasing surplus of overseas trading profits. Exporters built up their business to about 14 per cent of the country's total foreign sales. Car imports, on the other hand, were held at around 22 per cent by the strength of the French-owned distribution networks and the rigidly-administered 3 per cent market ceiling on Japanese cars.

This happy situation has been turned inside out in the last two years. On the exporting side, French manufacturers have suffered in some of their major markets, particularly West Germany, where car sales fell from 263,000 in 1979 to 200,000 last year. At home, imports leapt from 47,000 two years ago to 517,000 in 1981, thus helping reduce the trade surplus in real terms, to the level of 1974. Measured in constant 1970 francs, the surplus fell from FF 12.8bn three years ago to FF 8.5bn last year.

On the face of it, this sudden slippage looks like a clear illustration of many of the things that the recently-elected Socialist administration claims to be wrong with French

industry. Since sales overseas are falling, the argument goes, French products must be becoming uncompetitive, and action is needed to make them more competitive. In France itself, imports must be driven back and the domestic market "reconquered"—again through improving the quality of French products.

From the motor industry's point of view, however, the reasons for the setback are much more complex. One crippling factor on the volume of both exports and imports was the overvaluation of the franc during the 1980-81 period—a factor which helped turn a 34,000-car surplus with West Germany into a 100,000 unit deficit last year. Even after the devaluation against the D-mark last October, the industry is not convinced that the divergence between high French inflation and the moderate German rate has been adequately covered.

But the current problem turned out to be only the thin end of a much larger wedge that has split open the shape of the French motor industry in a way that is likely to be irreversible. The more long-term structural problem was caused by the break-up of the Talbot franchise in France. This reorganisation provided the opportunity for foreign companies—mainly West Germany's Volkswagen and Ford—to pick up good new dealerships in France for the first time in years.

The Talbot restructuring—its dealerships have now been merged with those of Peugeot, its parent company—has gone a long way to making the French industry a permanent 4 to 5 per cent of its

domestic market. Few analysts expect car imports to settle at the 30 per cent they reached at the high point last year. But even allowing for some decline to, say, between 26 and 27 per cent, France's producers and dependent component companies have still lost a sizeable market.

While these clouds have gathered over the French industry, however, the manufacturers AFTER several years of competitive squeeze, the French motor industry is fighting back hard through a major drive aimed at increasing productivity. Terry Dods-worth reports

have not been idle. The most striking evidence that the industry is not slipping into a cycle of declining competitiveness lies in its record of change and investment. An enormous effort has gone into the modernisation of the production apparatus over the past two years, most of it centred on a drive for higher productivity.

First, the industry has quietly, but insistently, begun to slim its workforce. Job cuts in car and component companies are reckoned to amount to between 30,000 and 40,000 over 1980-81, a dramatic turnaround from the steady creation of new employment in the post-war period. Secondly, companies have begun to explore and introduce Japanese-type methods of work enrichment. Both Peugeot and Citroen, for example, have gone heavily into quality as a means of improving their products.

New factories are being designed with the emphasis on upgrading the level of skill, reducing the mechanical repetitive production line jobs, and fostering responsibility. At a recently-opened gearbox plant in Valenciennes, Peugeot has set a target standard of zero fault production of the type practiced in Japan.

Thirdly, new investment is being pumped into high level automation and robot projects. In this context, the industry has maintained its reputation for being in the vanguard of French innovation. Very few of France's 800 or so robots are used outside the motor industry. Renault has forged the reputation of being the country's principal robot designer and manufacturer. From the development of welding and painting robots, the company is now moving into the robotisation of the much more complex handling and assembly processes.

Parallel to the robot developments, the motor industry is taking the lead in the design of flexible factories. The most advanced of these has recently been opened by Renault Vehicules Industriels, the truck division of Renault, for the machining of a range of heavy gearbox cases.

In this plant, parts are carried around various processes on computer-controlled trolleys, to be machined on computerised tools in an order that is also commanded by computer. Apart from the entirely automatic methods of machining, the outstanding feature of this plant is the complete variability of the order in which parts are moved from

tool to tool. The idea is to pare down stock-holding to the absolute minimum. Similarly, flexible production methods have also been introduced by Jaeger, the dashboard manufacturer. Here, the idea was to create lines that were capable of dealing with a mix of similar products, using machines that can recognise differences in the part to be processed.

Finally, the French industry has stepped up its investment in research and development. The pressure to develop more fuel efficient cars has led to a more concerted national effort, with growing co-operation between the manufacturers and expanding links with university research departments. Expenditure on R and D—more than doubled between 1975 and 1979, rising from FF 1,500 to FF 3,500, according to a study by the manufacturers' association.

The overall effect of this range of investments has been to endow the French industry with relatively modern production lines and up-to-date vehicles. Most companies accept that the Japanese are still ahead in some areas, notably in engine management and in their methods of extremely rapid stock turnover.

But French companies argue that, on a technical level, they have the answer to virtually anything that the other Europeans can throw at them. "I want to see Volkswagen managers," says a French manager, "and there was nothing they were doing more efficiently than we are. They only woo last year because of the currency advantage."

Belgian zinc smelters plan merger

By Giles Merritt in Brussels

BELGIUM'S TWO foremost zinc smelters and producers, Vieille-Montagne and Compagnie Royale Asturienne des Mines, are shortly expected to announce the details of a merger aimed at streamlining their operations.

Both companies are already linked, in effect, through Societe Generale de Belgique which has a 28 per cent stake in Vieille-Montagne and 26 per cent of Asturienne.

The proposed merger has been expected since last year's major financial move by SGB, in which it absorbed and reconstituted its Unioi Miniere mining subsidiary with the aim of using it to head a new vertically structured non-ferrous metals group inside SGB.

The talks announced yesterday by SGB between the managements of Vieille-Montagne and Asturienne are understood to centre largely on the rationalisations that their merger would yield.

Vieille-Montagne, which is the world's largest zinc refiner, has not paid a dividend since 1977 and currently has accumulated losses of more than BF 3bn (\$460m).

Asturienne announced recently that, after eight years of persistent crisis in the European zinc industry it has achieved a BF 133.7m profit for 1981, reducing its accumulated deficit to BF 2.7bn.

Akzo makes slow start to 1982

By Walter Eljis in Amsterdam

AKZO, the Dutch chemicals and fibres group, reports a disappointing start to 1982, with a net income for the first quarter of FF 26m (\$10m) compared with FF 29m in the same period last year.

Mr A. G. Van Den Bos, the outgoing president of the board of management, told the annual meeting that a similar result for 1982 as a whole could be expected unless the world economy showed real signs of recovery.

Sales during the three months rose by 5 per cent to FF 3.17bn, but much of the increase was accounted for by price rises. Man-made fibres sales rose "only

modestly" with much of the problem being caused by reduced demand for the products of American Enka.

Operating income, at FF 126.7m, was almost 11 per cent up on the first three months of 1981, but this is described as "absolutely inadequate". After interest payments, substantial losses were suffered in the man-made fibres division. A fall in sales of chemical products by Akzo Zout Chemie is also causing continuing concern. Heavy demand for de-icing salt in the U.S. as a result of severe winter weather was one bright spot during the early

months of the year.

Shareholders backed the proposal of the board to pay a dividend for 1981 of FF 2 per share.

Mr Van Den Bos said yesterday that he expected modest economic growth in the years after 1982. "Because of this and because of the continuing development of new industrial nations, competition will remain fierce."

The principal element of group strategy continues to be further improvement of product mix and the reinforcement of the competitive position in what it describes as core activities.

Deutsche Bank ahead at four months

By Our Financial Staff

OPERATING earnings for Deutsche Bank were up 20 per cent in the first four months of 1982 on an improving interest margin, shareholders were told at the annual meeting held yesterday. The bank's earnings forecast for the year, but added that the 1982 dividend would not disappoint shareholders.

Although the bank's interest margin had developed favourably so far, it saw increased risks exerting pressure on the interest spreads later in the year. The bank had used operating income to strengthen its risk reserve as a protection against write-offs in domestic and international loans.

This buffer lies in the interest of the shareholder—"even if everyone would like to see an even higher dividend." Last year Deutsche Bank paid an unchanged DM 10 (p430) per share.

BASF, the West German chemicals company, has sold its 50 per cent interest in Dispersions Plastiques of France, to its French partner in the joint plastics undertaking, Reichiney Ugine Kuhlmann (RCUK).

BASF said both partners recognised a need to restructure Dispersions Plastiques to cope with difficult market conditions. It added that it would continue to supply speciality products to the plastics company.

DSM shows strong advance

By Our Amsterdam Correspondent

DSM, the Dutch chemicals and resource group, yesterday reported a 75 per cent increase in net income for 1981 to FF 101m (\$40m) on sales totalling FF 1.83bn, 23 per cent up compared with 1980. Dr Wim Bogers, the president, however, described the profit as "much too low" in view of the substantially higher turnover.

DSM believes that the economic situation in Western Europe could improve this year if interest rates fall further. It seems demand for chemical

products growing to volume terms by about 2 per cent this year.

The company does not foresee much early improvement in the fertiliser division in Europe and expects market sales elsewhere to be below the level of 1981. It is hoping for an improvement in fibre feedstocks but expects any improvement in petrochemicals to come only in the second half of this year.

Last year's increase in sales was attributed almost entirely

to higher prices, with the actual volume little changed in 1980. However, the development of sales by DSM over the last five years has been slightly better than for the European chemicals sector as a whole, and the company is not dependent on the longer-term trend.

The bulk of the group's production activities—about 86 per cent of the total—continued to be in the Netherlands, but about 64 per cent of sales were abroad.

VW in commercial vehicle deal with Austrian group

By Kevin Done in Frankfurt

VOLKSWAGEN, West Germany's leading motor group, is to enter the market for four-wheel drive commercial vehicles through a joint venture with Steyr-Daimler-Puch of Austria.

Steyr is to develop and assemble four-wheel drive light commercial vehicles based on the VW-Type 2 Transporter. VW will provide most components and body parts in kit form from its Haverov works while Steyr will supply the four-wheel drive transmissions and associated parts.

The vehicles—vans and light buses—will be assembled at Steyr's Graz works in Austria. Production, which is expected to begin at the latest by October 1984, will build up to 10,000 units a year. The initial five-year production contract will run to the end of 1989.

Steyr is already involved in a deal with Daimler-Benz of West Germany for the production of four-wheel drive cross-country vehicles which compete directly with the BL Range Rover.

Following problems between the two partners, the deal was modified last year with Daimler-Benz taking complete control of product development and sales in the most important markets. Production of the Daimler-Benz four-wheel drive vehicle is now carried out by Steyr on a fee basis.

Steyr will also provide four-wheel drive units for the Fiat Panda saloon.

Sales of the new vehicles will be undertaken apace by VW, which is aiming at opening up a new market for four-wheel drive vehicles, particularly in the Alpine countries.

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Italtel plunges L269bn into the red at year-end

By James Buxton in Rome

ITALTEL, the Italian state-owned company which has about two-thirds of the national market for telephones and exchange equipment, has announced a loss for 1981 of L288.8bn (\$210m) on sales 40 per cent higher at L703.3bn.

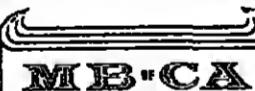
Italtel had an operating loss for the year of L189.9bn, on top of which were extraordinary losses of L78.9bn. In 1980 the company technically broke even, thanks to L232.7bn of capital gains on the sale of subsidiaries to cover operating losses.

Some L148.4bn of the 1981 loss was due to debt servicing charges which rose 25 per cent to equal 21 per cent of turnover. The extraordinary losses were mainly due to stock and indemnity losses at a Brazilian subsidiary.

Italtel's problems are due to overinvestment in outdated telephone exchange technology in the 1970s, slowness in developing an electronic exchange and to low labour productivity. The company is now in the second year of a five-year recovery programme and recently signed a co-operation agreement with General Telephone and Electronics (GTE) of the U.S. for the joint development of electronic switching systems, as well as other co-operation agreements.

Last year productivity and turnover per head increased and the labour force was reduced by nearly 2,500 workers to 26,250. Some 2,000 of those were engaged in research on which some L76bn was spent in 1981.

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US\$51,000,000

Revolving Export Finance Facility

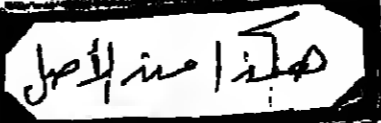
Arranged and Managed by N. M. Rothschild & Sons Limited Bank Brussels Lambert (UK) Limited Dresdner Bank Aktiengesellschaft

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Agents N. M. Rothschild & Sons Limited and Hill Samuel & Co. Limited

April 1982



Companies and Markets INTL: COMPANIES & FINANCE

Strong demand from car industry lifts NTN Toyo

BY YOKO SHIBATA IN TOKYO

NTN TOYO BEARING, Japan's second largest bearing manufacturer, posted record parent company earnings in the year ended March. The result is attributed to growing demand for constant velocity joints for Japanese front-wheel-drive cars and small bearings for video tape recorders and office automation equipment.

Operating profits advanced by 32.6 per cent to ¥14,008m (\$60m). Net profits were ¥7,458m, up 37.3 per cent, and sales reached 189,750m, ahead by 6.5 per cent. Profits per share were ¥27.42, compared with ¥22.88, and the dividend total is raised by ¥1 to ¥7.

Sales of car parts rose by 10 per cent in account for 30 per cent of the total, thanks

to strong sales of constant velocity joints to Ford Motor of the U.S. Constant velocity joints are used in front-wheel-drive cars, and Toyo Bearing supplies 80 per cent of Japanese market under a production licence from GKN of the UK.

Sales of constant velocity joints totalled ¥40bn, compared with ¥35bn in 1980-81. Sales in Ford Motor accounted for ¥3,7bn up by 68 per cent.

The company has plants in Germany, the UK and the U.S., but exports from Japan were still active, rising by 11 per cent to account for 24 per cent of total turnover.

The favourable effects of the yen's depreciation against the U.S. dollar, however, were cancelled out by the effects of the

yen's appreciation against European currencies such as the D-mark and sterling, the company said.

The company expects sales of constant velocity joints to expand to ¥44bn in the current year, thanks to the Japanese car manufacturers' shift toward front wheel drive cars. They took a 23 per cent share of total output in 1980 against 11.3 per cent in 1977. New demand for bearings for industrial robots and office automation equipment is also expected.

As a result, full year unconsolidated sales are expected to increase by 7 per cent to ¥208bn. Operating profits are projected at ¥15bn, up by 7 per cent and net profits at ¥7.6bn, up by 2 per cent.

Write-offs hit net profits at Teijin

By Our Tokyo Staff

TEIJIN, Japan's largest manufacturer of polyester, lifted parent company operating profits by 26.4 per cent to ¥14,238m (\$61m) in the year ended March, following a recovery in the polyester market and an increase in sales of polyester film for video tape recorder tapes.

However, net profits fell by 11 per cent to ¥5,366m, because of the cost of withdrawing from two joint ventures in Spain and Mexico. Profits per share were ¥7.33, compared with ¥8.37 and the dividend is unchanged at ¥5.

Turnover increased by 2.6 per cent to ¥460.87bn. Sales of polyester rose by 8 per cent to account for 58 per cent of the total thanks to a 15 per cent increase in exports. Nylon sales, however, fell by 7 per cent to account for 11 per cent of the total, affected by sluggish demand for tyre cord and carpets.

The company aims to lift operating profits in the current year by 12 per cent to ¥16bn, by a further expansion of sales of polyester film and high value added textile materials. Net profits are targeted at ¥8bn, up by 49 per cent, on unchanged sales of ¥460bn.

This advertisement is issued in compliance with the requirements of the Council of The Stock Exchange. It does not constitute an invitation to the public to subscribe for or purchase any shares.

The Stewart Nairn Group p.l.c.

(Incorporated in England under the Companies Act 1948 - No. 352331)

Authorised **£3,500,000** Issued and to be issued fully paid **£2,060,111**
 in 70,000,000 Ordinary Shares of 5p each

The Stewart Nairn Group p.l.c. is engaged in international property investment and development. Application has been made to the Council of The Stock Exchange for all the 41,202,220 issued and to be issued Ordinary Shares of 5p each to be admitted to the Official List.

Particulars relating to The Stewart Nairn Group p.l.c. are available in the Eutel Statistical Service and copies of such particulars may be obtained during usual business hours on any weekday (Saturdays and bank holidays excepted) up to and including 4th June, 1982 from:

Credit Suisse First Boston Limited,
 22 Bishopsgate, London EC2N 4BQ

Quilter Goodison & Co.,
 Garrard House, 31-45 Gresham Street,
 London EC2V 7LH

19th May, 1982

Makino Milling Machine ahead

BY OUR TOKYO STAFF

MAKINO Milling Machine, a major Japanese machine-tool maker, has reported buoyant unconsolidated earnings for the year ended March, thanks to continued brisk demand for machining centres and strong overseas sales.

Operating profits rose by 28.3 per cent to ¥6,328m (\$28.3m) and net profits by 23 per cent to ¥3,282m on sales of ¥35,600m, up 31.5 per cent.

Profits per share improved

from ¥49.57 to ¥50.04 and the dividend total is ¥10. Last year's total was ¥9 and the company also paid a commemorative dividend of ¥1.

Sales of machining centres expanded by 83.3 per cent to account for 30 per cent of the total and exports rose by 50.1 per cent to account for 29.5 per cent.

However, the sluggish economies of the U.S. and Europe affected the company's order book in the year. New

export orders fell 22 per cent to ¥8,598m leaving total orders down 2.6 per cent to ¥36,530m. The order backlog totalled ¥29,180m at the year-end, up 1.8 per cent from a year earlier.

The company expects continued sluggishness in export markets in the current year and total orders received are forecast to fall to ¥33bn. Operating profits are projected at ¥7bn, up 11 per cent, net profits at ¥3.4bn, up 6 per cent and sales at ¥40bn, up 12 per cent.

Toyota and GM continue discussions

By Richard C. Hanson in Tokyo

GENERAL MOTORS and Toyota Motor officials this week began a second round of working level talks on their plans to jointly produce a small passenger car in the U.S.

A 10-member team from GM, following a similar mission in mid-April, is expected to tackle a broad range of topics, including the selection of an appropriate model.

The first and second ranked car producers in the world opened discussions on the project earlier this year. GM already has strong links in Japan to Isuzu Motor, a leading truck maker, and Suzuki Motor a top maker of motorcycles and minicars.

Toyota failed last year to reach an agreement on joint production in the U.S. with America's second largest car company, Ford Motor.

Australian-Japanese team in Malaysian smelter talks

BY WONG SULONG IN KUALA LUMPUR

AN AUSTRALIAN-JAPANESE team is in Malaysia for talks on the possibility of setting up an aluminium smelter using the country's vast untapped hydro-electric power.

The team is being led by Sir Russel Medgan, deputy chairman of Conzinc Rio Tinto of Australia (CRA), and Dr S. Ikeda, head of Sumitomo Aluminium Smelting Company.

The visit is taking place against the background of closures of aluminium plants in Japan and the postponement in several aluminium projects in Australia due to the recession and energy costs.

The CRA-Sumitomo team is interested in a smelter in the East Malaysian state of Sarawak, using the hydro-electric potential of its rivers, in

particular, the Rajang and its tributaries.

The discussions are in their preliminary stage, but it is believed the partners are interested in a smelter with an annual capacity of more than 200,000 tonnes.

Malaysian officials are of two minds over the project. Some argue that there is a need for a major energy-user project to act as a catalyst for the development of the hydro power in Sarawak, while another group feels Malaysia would simply be subsidising the project if energy is sold cheaply.

The hydro potential of Sarawak is huge—estimated at 80,000 megawatts, enough to supply the current needs of the five ASEAN countries—but development is hampered by its distance from the main energy consuming centres. The state needs only 75 megawatts.

Slowdown in growth at Verref

By Thomas Sparks in Johannesburg

VEREENIGING Refractories (Verref), the South African manufacturer of refractory bricks and materials which is 52 per cent-owned by Anglo American Coal Corporation, earned pre-tax, pre-interest profits of R25.3m (\$23.8m) in the fifteen months ended March 31, 1980 pre-tax profit was R17.2m. Turnover was R156.4m in the fifteen months against R102m in the preceding year.

The company warned last September that profit growth was likely to slow. Refractories, which account for about 60 per cent of profits are being affected by poorer steel industry conditions. Building bricks and roof tiles, which account for the remainder of Verref's operations, are being affected by a slowdown in building activity.

A total dividend of 81 cents has been declared from earnings of 259 cents a share in the fifteen months. In 1980 earnings were 190 cents a share and a total dividend of 60 cents was declared.

This advertisement complies with the requirements of the Council of The Stock Exchange



Bank of Baroda

(Incorporated in India)

U.S. \$30,000,000
 Floating Rate Notes due 1989

The following have agreed to subscribe or procure subscribers for the Notes-

- Lloyds Bank International Limited
- Bank of Tokyo International Limited
- Commerzbank (South East Asia) Limited
- Crédit Lyonnais
- Manufacturers Hanover Limited
- National Bank of Abu Dhabi
- Société Générale de Banque S.A.
- Chemical Bank International Limited
- Crédit Commercial de France
- Dresdner (South East Asia) Limited
- Samuel Montagu & Co. Limited
- Orion Royal Pacific Limited
- Sumitomo Finance International

The above Notes, to be issued at par, with interest payable semi-annually in May and November, have been admitted to the Official List of The Stock Exchange subject only to issue. Full particulars of the Notes are contained in cards circulated by Eutel Statistical Services Limited, and copies may be obtained during normal business hours up to and including 3rd June, 1982 from the Brokers to the issue:

Kitcat & Aitken,
 The Stock Exchange, London EC2N 1HB
 19th May, 1982

New Issue. These securities having been sold, this announcement appears as a matter of record only. May 1982.



Siderúrgica Lázaro Cárdenas—Las Truchas, S.A.

(A company incorporated in Mexico with limited liability and a member of the Sidermex group of companies)

U.S. \$65,000,000
 Floating Rate Notes due 1989

- Lloyds Bank International Limited
- Barclays Bank Group
- County Bank Limited (National Westminster Bank Group)
- Crédit Lyonnais
- Midland Bank Group International Trade Services

This announcement appears as a matter of record only. April 1982.



Siderúrgica Lázaro Cárdenas—Las Truchas, S.A.

(A company incorporated in Mexico with limited liability and a member of the Sidermex group of companies)

Financing for contracts entered into for a steel plate mill complex for the Sicartsa II Steelworks
 Between Siderúrgica Lázaro Cárdenas—Las Truchas, S.A. and Davy-Loewy Limited

- Arranged by **The Lloyds Bank Group**
- Buyer Credit Facility for **c. £198,000,000**
 Arranged and Managed by **Lloyds Bank Plc**
 Provided by
 Lloyds Bank Plc
 Crédit Lyonnais, London Branch
 Barclays Bank Group
 Midland Bank Group International Trade Services
 National Westminster Bank PLC
 Banque Nationale de Paris p.l.c.
 Banque de Paris et des Pays-Bas (London)
 The Sumitomo Bank, Limited
 - Buyer Credit Facility for **c. DM 151,000,000**
 Arranged, Managed and Provided by **Lloyds Bank International Limited**

Guaranteed by Export Credits Guarantee Department of Her Majesty's Government

Companys and Markets

CURRENCIES and MONEY

Late fall by dollar

The dollar showed a sudden fall in late European trading, following news of the insolvency of Drysdale Government Securities, a U.S. securities firm. This was followed by intervention from the Federal Reserve to add money market funds, leading to hopes of an easier trend in U.S. monetary policy...

index 125.0 against 125.4 on Monday, and 122.6 six months ago. Three-month interbank 9.10 per cent (10.85 per cent six months ago). Annual inflation 5 per cent (5.2 per cent previous month)...

THE POUND SPOT AND FORWARD

Table with columns: May 18, Day's spread, Close, One month, % Three p.a., % p.a. Includes data for U.S., Canada, Netherlands, Spain, Ireland, W. Ger., Portugal, Sweden, Italy, Norway, France, Denmark, Japan, Austria, Switzerland.

THE DOLLAR SPOT AND FORWARD

Table with columns: May 18, Day's spread, Close, One month, % Three p.a., % p.a. Includes data for UK, Ireland, Canada, Netherlands, Belgium, Luxembourg, W. Ger., France, Denmark, Norway, Sweden, Japan, Austria, Switzerland.

CURRENCY MOVEMENTS

Table with columns: May 18, Bank of England, Morgan Guaranty, % change from previous month, % change from previous month, Divergence limit %.

CURRENCY RATES

Table with columns: May 18, Bank of England, Morgan Guaranty, % change from previous month, % change from previous month, Divergence limit %.

OTHER CURRENCIES

Table with columns: May 18, Bank of England, Morgan Guaranty, % change from previous month, % change from previous month, Divergence limit %.

EMS EUROPEAN CURRENCY UNIT RATES

Table with columns: ECU, Currency amounts, % change from previous month, % change from previous month, Divergence limit %.

EXCHANGE CROSS RATES

Table with columns: May 18, Pound Sterling, U.S. Dollar, Deutschemark, Japanese Yen, French Franc, Swiss Franc, D-Mark, Italian Lira, Belgian Franc, Spanish Peseta, Dutch Guilder, Australian Dollar, New Zealand Dollar, South African Rand, Singapore Dollar, U.A.E. Dirham.

FT LONDON INTERBANK FIXING (11.00 a.m. MAY 18)

Table with columns: 3 months U.S. dollars, 6 months U.S. dollars, bid 14/11/16, offer 14/12/16.

EURO-CURRENCY INTEREST RATES (Market closing rates)

Table with columns: May 18, Sterling, U.S. Dollar, Canadian Dollar, Dutch Guilder, Swiss Franc, D-Mark, French Franc, Italian Lira, Belgian Franc, Yen, Danish Krone.

MONEY MARKETS

UK clearing bank base lending rate 13 per cent (since March 12). Tension increased and the level of business decreased in the London money market yesterday as hopes of a peaceful settlement to the Falkland Islands crisis receded...

EUROCURRENCIES

Euro-dollar rates were higher yesterday while U.S. domestic rates held steady. This helped to push the dollar firmer in the spot market but mostly weaker in forward trading. The more notable exception was sterling against which the dollar showed a narrower discount in forward trading...

LONDON MONEY RATES

Table with columns: May 18, Starting rate, Interbank, Local Authority deposits, Local Authority deposits, Finance House deposits, Discount, Eligible Finance, % p.a.

FT UNIT TRUST INVESTMENT INFORMATION SERVICE

AUTHORISED TRUSTS

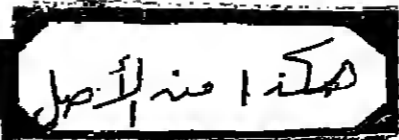
Large grid of financial data containing various unit trust investment information, including fund names, managers, and performance metrics.

MONEY RATES

Table with columns: New York, Prime rate, Fed. funds (overnight), Treasury bills (13-week), Treasury bills (28-week), Germany, Lombard, Overnight, One month, Three months, Six months, France, Intervention rate, Overnight rate, One month, Three months, Japan, Discount rate, Call (unconditional), Bill discount (three-month).

NOTES

Notes are in paper unless otherwise indicated and are denominated in U.S. dollars unless otherwise stated. All rates are subject to change without notice. All rates are subject to change without notice.



INSURANCE & OVERSEAS MANAGED FUNDS

INSURANCES

Table listing various insurance companies and their managed funds, including details like fund names, managers, and performance metrics.

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OFFSHORE AND OVERSEAS

Table listing offshore and overseas managed funds, including details like fund names, managers, and performance metrics.

Table listing offshore and overseas managed funds, including details like fund names, managers, and performance metrics.

NOTES
Prices are in pence unless otherwise indicated and are based on the latest available information.

Industrial & Commercial Advertising

Contact
LANGFORD-ALEXANDER
ADVERTISING
6 George Road, Edgbaston
Birmingham B15 1NP
021 455 9696

FT SHARE INFORMATION SERVICE

FOOD, GROCERIES—Cont.

LOANS—Continued

BANKS & H.P.—Cont.

CHEMICALS, PLASTICS—Cont.

ENGINEERING—Continued

High	Low	Stock	Price	%	Yield	Int.	Div.
100	95 1/2	FFI 14pc '82	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '83	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '84	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '85	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '86	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '87	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '88	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '89	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '90	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '91	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '92	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '93	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '94	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '95	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '96	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '97	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '98	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '99	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '00	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '01	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '02	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '03	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '04	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '05	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '06	100	+1	14.00	13.97	
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100	95 1/2	FFI 14pc '08	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '09	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '10	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '11	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '12	100	+1	14.00	13.97	
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100	95 1/2	FFI 14pc '17	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '18	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '19	100	+1	14.00	13.97	
100	95 1/2	FFI 14pc '20	100	+1	14.00	13.97	

BRITISH FUNDS

"Shorts" (Lives up to Five Years)

High	Low	Stock	Price	%	Yield	Int.	Div.
99 1/2	99 1/2	Trustee 10pc '82	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '83	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '84	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '85	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '86	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '87	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '88	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '89	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '90	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '91	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '92	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '93	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '94	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '95	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '96	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '97	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '98	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '99	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '00	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '01	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '02	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '03	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '04	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '05	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '06	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '07	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '08	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '09	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '10	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '11	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '12	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '13	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '14	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '15	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '16	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '17	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '18	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '19	100	+1	10.00	9.98	
99 1/2	99 1/2	Trustee 10pc '20	100	+1	10.00	9.98	

FOREIGN BONDS & RAILS

High	Low	Stock	Price	%	Yield	Int.	Div.
100 1/2	100 1/2	Antares 14pc '82	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '83	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '84	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '85	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '86	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '87	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '88	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '89	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '90	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '91	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '92	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '93	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '94	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '95	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '96	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '97	100	+1	14.00	13.97	
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100 1/2	100 1/2	Antares 14pc '12	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '13	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '14	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '15	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '16	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '17	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '18	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '19	100	+1	14.00	13.97	
100 1/2	100 1/2	Antares 14pc '20	100	+1	14.00	13.97	

AMERICANS

High	Low	Stock	Price	%	Yield	Int.	Div.
100 1/2	100 1/2	Alcoa 14pc '82	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '83	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '84	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '85	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '86	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '87	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '88	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '89	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '90	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '91	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '92	100	+1	14.00	13.97	
100 1/2	100 1/2	Alcoa 14pc '93	100	+1	1		

INDUSTRIALS—Continued

Table of industrial stocks including companies like British Petroleum, Shell, and ICI, with columns for stock price, bid, offer, and volume.

LEISURE—Continued

Table of leisure stocks including companies like British Airways, British Telecom, and British Gas, with columns for stock price, bid, offer, and volume.

PROPERTY—Continued

Table of property stocks including companies like British Land, Granada, and News International, with columns for stock price, bid, offer, and volume.

INVESTMENT TRUSTS—Cont.

Table of investment trusts including companies like British Venture, British Venture, and British Venture, with columns for stock price, bid, offer, and volume.

OIL AND GAS—Continued

Table of oil and gas stocks including companies like British Petroleum, Shell, and ICI, with columns for stock price, bid, offer, and volume.

DAIWA SECURITIES logo and header for the International Finance section.

MINES—Continued

Table of mining stocks including companies like Anglo-American, De Beers, and Anglo-Platinum, with columns for stock price, bid, offer, and volume.

MOTORS, AIRCRAFT TRADES

Table of motor and aircraft trade stocks including companies like British Aerospace, British Leyland, and Rover, with columns for stock price, bid, offer, and volume.

SHIPPING

Table of shipping stocks including companies like British Overseas Airways, British Overseas Airways, and British Overseas Airways, with columns for stock price, bid, offer, and volume.

SHOES AND LEATHER

Table of shoes and leather stocks including companies like British Leather, British Leather, and British Leather, with columns for stock price, bid, offer, and volume.

SOUTH AFRICANS

Table of South African stocks including companies like Anglo-American, Anglo-American, and Anglo-American, with columns for stock price, bid, offer, and volume.

TEXTILES

Table of textile stocks including companies like British Textiles, British Textiles, and British Textiles, with columns for stock price, bid, offer, and volume.

NEWSPAPERS, PUBLISHERS

Table of newspaper and publisher stocks including companies like News International, News International, and News International, with columns for stock price, bid, offer, and volume.

PAPER, PRINTING ADVERTISING

Table of paper, printing, and advertising stocks including companies like News International, News International, and News International, with columns for stock price, bid, offer, and volume.

PROPERTY

Table of property stocks including companies like British Land, British Land, and British Land, with columns for stock price, bid, offer, and volume.

COMPONENTS

Table of component stocks including companies like British Components, British Components, and British Components, with columns for stock price, bid, offer, and volume.

GARAGES AND DISTRIBUTORS

Table of garage and distributor stocks including companies like British Garages, British Garages, and British Garages, with columns for stock price, bid, offer, and volume.

OVERSEAS TRADERS

Table of overseas trader stocks including companies like British Overseas, British Overseas, and British Overseas, with columns for stock price, bid, offer, and volume.

RUBBERS AND SISALS

Table of rubber and sisal stocks including companies like British Rubbers, British Rubbers, and British Rubbers, with columns for stock price, bid, offer, and volume.

TEAS

Table of tea stocks including companies like British Teas, British Teas, and British Teas, with columns for stock price, bid, offer, and volume.

MINES

Table of mining stocks including companies like Anglo-American, Anglo-American, and Anglo-American, with columns for stock price, bid, offer, and volume.

INDIA AND BANGLADESH

Table of India and Bangladesh stocks including companies like British India, British India, and British India, with columns for stock price, bid, offer, and volume.

SRI LANKA

Table of Sri Lanka stocks including companies like British Sri Lanka, British Sri Lanka, and British Sri Lanka, with columns for stock price, bid, offer, and volume.

FINANCE, LAND, ETC.

Table of finance, land, and other stocks including companies like British Finance, British Finance, and British Finance, with columns for stock price, bid, offer, and volume.

INDIA AND BANGLADESH

Table of India and Bangladesh stocks including companies like British India, British India, and British India, with columns for stock price, bid, offer, and volume.

SRI LANKA

Table of Sri Lanka stocks including companies like British Sri Lanka, British Sri Lanka, and British Sri Lanka, with columns for stock price, bid, offer, and volume.

FINANCE, LAND, ETC.

Table of finance, land, and other stocks including companies like British Finance, British Finance, and British Finance, with columns for stock price, bid, offer, and volume.

OIL AND GAS

Table of oil and gas stocks including companies like British Petroleum, British Petroleum, and British Petroleum, with columns for stock price, bid, offer, and volume.

DIAMOND AND PLATINUM

Table of diamond and platinum stocks including companies like British Diamonds, British Diamonds, and British Diamonds, with columns for stock price, bid, offer, and volume.

REGIONAL MARKETS

Table of regional market stocks including companies like British Regional, British Regional, and British Regional, with columns for stock price, bid, offer, and volume.

OPTIONS

Table of options stocks including companies like British Options, British Options, and British Options, with columns for stock price, bid, offer, and volume.

3-month Call Rates

Table of 3-month call rates including companies like British Call Rates, British Call Rates, and British Call Rates, with columns for stock price, bid, offer, and volume.

FINANCE

Table of finance stocks including companies like British Finance, British Finance, and British Finance, with columns for stock price, bid, offer, and volume.

OIL AND GAS

Table of oil and gas stocks including companies like British Petroleum, British Petroleum, and British Petroleum, with columns for stock price, bid, offer, and volume.

DIAMOND AND PLATINUM

Table of diamond and platinum stocks including companies like British Diamonds, British Diamonds, and British Diamonds, with columns for stock price, bid, offer, and volume.

NOTES

Notes section containing various financial notices and announcements.

REGIONAL MARKETS

Regional Markets section containing a selection of London quotations of shares previously listed on the stock exchange.

OPTIONS

Options section containing 3-month call rates and other financial data.

FINANCE

Finance section containing various financial data and market information.

OIL AND GAS

Oil and Gas section containing various financial data and market information.

DIAMOND AND PLATINUM

Diamond and Platinum section containing various financial data and market information.

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Diamond and Platinum section containing various financial data and market information.

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Tarmac Construction Building Management Tel 0902 22431

LIKUD MPs DEFECT ON EVE OF CONFIDENCE VOTE

Begin coalition faces collapse

BY DAVID LENNON IN TEL AVIV

THE ISRAELI Knesset (parliament) is to hold a crucial vote this evening on a no confidence motion which could see the fall of the coalition government of Mr Menahem Begin.

either of them to oppose the motion or at least to abstain on the vote. But if the parties support the no confidence motion, the Government will fall.

While coalition members were predicting yesterday that despite the defections, the Government would be able to survive with the support of three members of the extreme Right-wing Tekiya Party.

save the Government. If the Government loses the no confidence vote today, elections are likely to be called.

Co-op Bank in link-up with Abbey

BY ANDREW TAYLOR AND PAUL TAYLOR

CO-OPERATIVE BANK yesterday announced that it is to provide cheque-clearing facilities for Abbey National building society.

second largest building society. Bank originally asked Barclays Bank to provide cheque-clearing facilities.

like the societies, is able to maintain overdraft facilities. The Co-operative Bank, which only recently introduced its own interest-bearing current account scheme.

twin current and savings accounts. The bank would be responsible for any overdraft that may arise.

Telecom backs cable network

By Guy de Jonquieres

BRITISH TELECOM has recommended to the Government that Britain should build a technologically advanced national cable network designed to carry both communications services and television entertainment.

Howe attacks building societies' election and information record

BY ANDREW TAYLOR

THE WAY some building societies elect their directors was criticised last night by Sir Geoffrey Howe, the Chancellor. He also reprimanded societies for not keeping members fully informed of policy decisions.

THE CHANCELLOR last night announced plans to raise the special advances limit which restricts the total amount of mortgage money any building society can make available to higher borrowers.

Sir Geoffrey said future legislation on building societies, unlikely in this Parliament, would need to consider the constitution of building societies.

Blockade

Continued from Page 1

British force in the South Atlantic. Brig. Lami Dozo had been regarded as the devious member of the junta, but speaking on his return from Argentina's main airbase at Comodoro Rivadavia he said: "Once the British force is located and within range we are going to make a massive attack."

EEC farm prices Continued from Page 1

in yesterday's vote, supporting Mr Walker's right to exercise the veto in line with the Luxembourg compromise. Both countries also emphasised that they regarded it as central to their decision to join the Community.

lyse the normal functioning of the Community and in doing so fundamentally to alter its spirit and its rules.

always resented its thwarting of steady progress towards more supranationalism. The view in London last night was that the method by which the decision was taken was possibly more significant than the decision itself.

Thatcher gloom Continued from Page 1

Government may have moved towards accepting the key requirements laid down by the British Government: total withdrawal and no pre-conditions in negotiations towards sovereignty.

Two British companies in £110m Java deal

By Mark Webster

TWO BRITISH companies, part of an Anglo-Swedish consortium, yesterday said they had signed contracts worth more than £110m for work on a big hydroelectric project in Indonesia.

Balfour Beatty, part of the BICC group, will carry out civil engineering works worth over £80m, and Bovis, the London-based water turbine supplier, will provide and install British turbines, water penstocks and gates worth £31.5m.

THE LEX COLUMN

Empire building under scrutiny

While UK investors spent yesterday scanning the tapes for news of battle, and the industrial production figures for the signs of the solid recovery that Ministers keep talking about.

GUS/Empire

A full month after GUS's bid for Empire Stores, the Office of Fair Trading has yet to recommend whether or not the deal should be looked at by the Monopolies Commission.

Discussion

The project, costing a total of £200m, is in central Java and was won by the Anglo-Swedish consortium ahead of a French group of companies led by CGE Aistham.

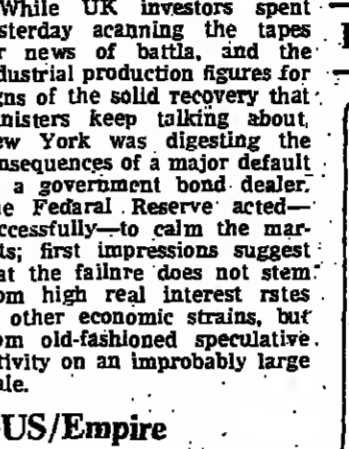
Weather

UK TODAY TEMPERATURES near or above normal. Sunny periods with scattered showers.

Worldwide

Table with columns: City, Country, Y day, Y day, Y day. Includes locations like Amstcr, Athens, Beijing, etc.

Index fell 3.4 to 572.4



without a balance sheet haemorrhage. The remaining steel assets have been written down to their net realisable value and provision has been made for further reorganisation in metal forming.

C. E. Heath

Heath has predictably joined the list of insurance brokers to lose a solid profit increase over the past year, with pre-tax profits ahead 37 per cent at £17m, helped substantially by currency gains.

Duport

After its recent string of embarrasments, Midland Bank can take some comfort from the successful rescotisation of Duport. Midland's participation in the company's capital reconstruction this time last year has enabled Duport to withdraw from steel making

How to make your first commodity speculation. Frankly, commodities are not the kind of investment to which you should ever commit more than a small part of your investment capital.

IG INDEX To: Christopher Graham, IG Index Limited, 9-11 Grosvenor Gardens, London SW1W 0BD. Telephone: 01-828 5699 Telex: London 894756